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THE FRAMINGHAM STUDY

An Epidemiological Investigation
of
Cardiovascular Disease

Section 17

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Section 17. Incidence of Intermittent Claudication by sex, age and level of characteristic at exam for 22 characteristics

A. 10-year age groups

B. 5-year age groups

Characteristics	Table Number
Alcohol Consumed	17-A- 1, 17-B- 1
Blood Pressure, First Examiner, Systolic	17-A- 2, 17-B- 2
Blood Pressure, First Examiner, Diastolic	17-A- 3, 17-B- 3
Blood Sugar	17-A- 4, 17-B- 4
Serum Cholesterol	17-A- 5, 17-B- 5
Cigarettes Smoked	17-A- 6, 17-B- 6
Framingham Relative Weight	17-A- 7, 17-B- 7
Hematocrit	17-A- 8, 17-B- 8
Hemoglobin	17-A- 9, 17-B- 9
Phospholipid	17-A-10, 17-B-10
Uric Acid	17-A-11, 17-B-11
Vital Capacity	17-A-12, 17-B-12
Weight	17-A-13, 17-B-13
Abnormal Electrocardiogram	17-A-14, 17-B-14
Left Ventricular Hypertrophy	17-A-15, 17-B-15
Nonspecific T-wave Abnormality by Electrocardiogram	17-A-16, 17-B-16
Smoking Now	17-A-17, 17-B-17
Urine Albumin	17-A-18, 17-B-18
Urine Sugar	17-A-19, 17-B-19
Generalized Cardiac Enlargement by X-ray	17-A-20, 17-B-20
Heart Enlargement by X-ray	17-A-21, 17-B-21
Left Ventricular Hypertrophy by X-ray	17-A-22, 17-B-22

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INTRODUCTION

The tables in Sections 9 through 22 present for the 14-year follow-up of the Framingham Study--by sex, age at Exam, and level of characteristic at Exam--the population at risk of an event and the incidence of that event. Tables numbered with the letter A show the data in ten-year age groups, for range 35 to 64 years; tables numbered with the letter B show the data in five-year age groups, for range 29-74 years. The number preceding the letter, in the table number, designates a population table (Table 9-A or Table 9-B) or an incidence table (Tables 10-A to 22-A, or Tables 10-B to 22-B). The number following the letter designates the characteristic.

Within each section appear 22 tables for the characteristics:

-1 Alcohol Consumed
-2 Blood Pressure, First Examiner, Systolic
-3 Blood Pressure, First Examiner, Diastolic
-4 Blood Sugar
-5 Serum Cholesterol
-6 Cigarettes Smoked
-7 Framingham Relative Weight
-8 Hematocrit
-9 Hemoglobin
-10 Phospholipid
-11 Uric Acid
-12 Vital Capacity
-13 Weight
-14 Abnormal Electrocardiogram
-15 Left Ventricular Hypertrophy
-16 Nonspecific T-wave Abnormality by Electrocardiogram
-17 Smoking Now
-18 Urine Albumin
-19 Urine Sugar
-20 Generalized Cardiac Enlargement by X-ray
-21 Heart Enlargement by X-ray
-22 Left Ventricular Hypertrophy by X-ray

See Section 3-Notes for a description of these characteristics. The levels shown for the characteristic in the stub of a table cover the range of the characteristic. Following the levels, "Unknown" means that the subject took the Exam but was not assigned a characteristic value, "No Exam" means that the subject did not take the Exam.

Section 9 shows the number of subjects at Exam

alive,
with coronary heart disease,
with cerebrovascular accident,
with intermittent claudication,
with congestive heart failure.

See Section 8-Criteria for diagnosis of a specified event. Prevalence of coronary heart disease at Exam is defined as the number of subjects alive at Exam with pre-existing coronary heart disease at Exam 1 or with definite coronary heart disease developed before Exam. Prevalence of cerebrovascular accident is the number of subjects alive at Exam with definite or doubtful CVA at Exam 1 or with definite CVA developed before Exam. Prevalence of intermittent claudication is the number of subjects alive at Exam with definite IC at Exam 1 or with definite IC developed before Exam. Prevalence of congestive heart failure is the number of subjects alive at Exam with definite or doubtful CHF at Exam 1 or with definite CHF developed before Exam.

Population at risk of developing a specified event may be determined by subtracting from the population alive at Exam the prevalence, as indicated in following comments relating to incidence of the event.

Sections 10 through 22 show data for incidence of 13 events:

Table 10- Coronary Heart Disease
Table 11- Myocardial Infarction
Table 12- Angina Pectoris Uncomplicated

Table 13- Sudden Death from Coronary Heart Disease
Table 14- Non-Sudden Death from Coronary Heart Disease
Table 15- Cerebrovascular Accident
Table 16- Brain Infarction
Table 17- Intermittent Claudication
Table 18- Congestive Heart Failure
Table 19- Death
Table 20- Death from Coronary Heart Disease
Table 21- Death from Cardiovascular Disease other than CHD
Table 22- Death from Cause other than Cardiovascular Disease

See Section 8-Criteria for diagnosis of specified event. Note that the event angina pectoris uncomplicated is the occurrence of definite angina pectoris in an Exam interval without definite myocardial infarction or definite coronary insufficiency occurring before or in the same Exam interval.

An incidence table shows:

1) Number of subjects in population at risk at Exam who develop the event in the interval from Exam to end of follow-up.--

Subjects with pre-existing CHD at Exam 1 or with definite CHD developed before Exam are excluded from the population at risk where the event is CHD or one of its four manifestations listed above (Table 10- through Table 14-). Subjects with definite or doubtful CVA at Exam 1 or with definite CVA developed before Exam are excluded from the population at risk where the event is cerebrovascular accident (Table 15-) or brain infarction (Table 16-). Subjects with definite intermittent claudication at Exam 1 or developed before Exam are excluded from the population at risk of intermittent claudication (Table 17-). Subjects with definite or doubtful congestive heart failure at Exam 1 or with definite congestive heart failure developed before Exam are excluded from the population at risk of CHF (Table 18-). All subjects alive at Exam are

included in the population at risk of death (Tables 19- through 22-).

Note that some columns are blank for "incidence in interval after Exam" for age groups 29-34, 35-39, 65-69, and 70-74. This is done because no subjects in these age groups were alive at that particular Exam.

2) Number of subjects defined as above per 1,000 population at risk at Exam.--

Note that some columns are blank for "incidence rate per 1,000 in interval after Exam" for age groups 29-34, 35-39, 65-69, and 70-74. Here a blank column indicates that the number of subjects for both men and women is less than 50 alive at that particular Exam and in that age group. Whenever the population at risk is zero, asterisks are shown for the rate.

3) Average annual rate.--

A rate is formed by putting in the numerator the number of subjects in population at risk at Exam who develop the event in the interval from Exam to next Exam, summed over the first seven Exams, and putting in the denominator the population at risk at Exam, summed over the first seven Exams. To put the rate on an annual basis it is divided by two (since the Study subjects were examined biennially). If the event involves death (Tables 13-, 14-, 19-, 20-, 21-, 22-) population at risk at Exam 1 excludes volunteer subjects (since they had to take Exam 2 before being added to the Study). If the characteristic is missing from the Exam procedure (for example, Phospholipid at Exam 5 and at Exam 6) but is included in the procedure for an earlier Exam, a

subject in the population at risk at that Exam is assigned the characteristic value he had on the earlier Exam. Whenever the population at risk is zero, asterisks are shown for the rate.

4) Slope and standard error of slope.--

To afford a measure of the association between increased risk of the event and elevated levels of the characteristic, the linear discriminant function coefficient b is shown in the table along with its standard error. Coefficient b appears as the slope in the equation,

$$\ln(P/Q) = a + bX$$

where

P = risk function denoting the proportion of subjects at risk of event with characteristic value of X who develop the event within the interval

$Q = 1 - P$

X = known value of characteristic

$b = (m_1 - m_0)/s^2$

m_1 = mean value of characteristic for subjects who develop the event within the interval

m_0 = mean value of characteristic for subjects who do not develop the event within the interval

s^2 = pooled estimate of variance of characteristic

$= [\Sigma X_0^2 + \Sigma X_1^2 - (\Sigma X_0)^2/n_0 - (\Sigma X_1)^2/n_1]/(n_0 + n_1 - 2)$

n_1 = number of subjects who develop the event in the interval

n_0 = number of subjects who do not develop the event in the interval

$a = -\ln(n_0/n_1) - b[(m_0 + m_1)/2]$

(Reference: Cornfield, J.: Joint dependence of risk of coronary heart disease on serum cholesterol and systolic blood pressure: a discriminant function analysis, Federation Proceedings, Vol. 21, pages 58-61, 1962.)

Assumptions are involved in this model, namely that the characteristic has a normal frequency distribution in both the subjects who develop the event and the subjects who do not develop the event, and that the variances in these two groups are the same. None of the characteristics in the Study appearing as a continuous variable (for example, blood pressure) has a normal distribution; however, all but one are somewhat bell-shaped--the characteristic alcohol consumed has an L-shape distribution. Values have been assigned for the discrete variables. The levels are 0, 1, 2, and 3 for characteristic cigarettes smoked (-6); 0, 1, and 2 for characteristics -14, -15, -16, -18, -19, -20, -21, -22; 0 and 1 for characteristic smoking now (-17). Certainly none of these characteristics has a normal distribution.

The variance of the discriminant function coefficient b is estimated by

$$\mathrm{Var}(b) = (1/n_0 + 1/n_1)/s^2$$

The standard error of b shown in the table is the square root of the estimated variance.

Slope and standard error are shown both for incidence from Exam to end of follow-up and for average incidence from Exam to next Exam. The group of subjects who develop the event in the interval is clearly distinct from the group of subjects who do not develop the event in the interval when the interval is between Exam and end of follow-up. But when the interval is between Exams and the seven intervals are summed the resulting groups may contain some of the same subjects. Because the observations are not independent, the standard error as computed is not precisely defined and should be considered as a first

approximation to a correct standard error for the average incidence.

Asterisks are shown for the slope and standard error when the number of subjects is less than three for either the group developing event or the group not developing event, or when the variance of characteristic is zero.

TABLE 17-A-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	19	14	11	11	6	2	0
NONE	0	2	0	0	0	0	0
000-009	0	3	0	5	0	0	0
010-019	0	3	0	1	0	0	0
020-029	0	0	0	0	0	0	0
030-039	0	2	0	0	0	0	0
040-049	0	0	0	0	0	0	0
050-059	0	0	0	0	0	0	0
060-069	0	2	0	1	0	0	0
070-079	0	0	0	0	0	0	0
080-372	0	0	0	1	0	0	0
UNKNOWN	19	0	9	0	5	2	0
NO EXAM	0	2	2	3	1	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	30	22	15	12	12	7	2
NONE	0	6	0	2	0	0	0
000-009	0	6	0	5	0	0	0
010-019	0	0	0	0	0	0	0
020-029	0	2	0	2	0	0	1
030-039	0	2	0	0	0	0	0
040-049	0	0	0	1	0	0	0
050-059	0	0	0	0	0	0	0
060-069	0	1	0	0	0	0	0
070-079	0	0	0	0	0	0	0
080-372	0	3	0	2	0	0	0
UNKNOWN	30	0	15	0	11	5	0
NO EXAM	0	2	0	0	1	2	1
MEN AGED 55-64 AT EXAM							
TOTAL	26	33	34	23	17	11	6
NONE	0	8	0	5	0	0	2
000-009	0	12	0	7	0	0	2
010-019	0	3	0	3	0	0	1
020-029	0	1	0	0	0	0	0
030-039	0	3	0	0	0	0	0
040-049	0	2	0	2	0	0	0
050-059	0	0	0	1	0	0	0
060-069	0	0	0	2	0	0	0
070-079	0	2	0	1	0	0	0
080-372	0	0	0	0	0	0	0
UNKNOWN	26	0	30	0	13	10	0
NO EXAM	0	2	4	2	4	1	1

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	22	16	12	15	11	5	0	7
NONE	****	17	****	0	****	****	0	0
000-009	****	12	****	22	****	****	0	14
010-019	****	23	****	11	****	****	0	0
020-029	****	0	****	0	****	****	0	0
030-039	****	44	****	0	****	****	0	0
040-049	****	0	****	0	****	****	0	0
050-059	****	0	****	0	****	****	0	0
060-069	****	87	****	31	****	****	0	40
070-079	****	0	****	0	****	****	0	0
080-372	****	0	****	16	****	****	0	0
SLOPE	******	-0.004	******	-0.003	******	******	******	-0.006
STD.ERROR	*****	0.008	*****	0.009	*****	*****	*****	0.013
TOTAL	41	30	21	16	15	8	2	19
NONE	****	45	****	16	****	****	0	14
000-009	****	29	****	25	****	****	0	12
010-019	****	0	****	0	****	****	0	0
020-029	****	36	****	44	****	****	16	46
030-039	****	31	****	0	****	****	0	14
040-049	****	0	****	24	****	****	0	21
050-059	****	0	****	0	****	****	0	0
060-069	****	43	****	0	****	****	0	25
070-079	****	0	****	0	****	****	0	0
080-372	****	59	****	28	****	****	0	38
SLOPE	******	0.001	******	-0.001	******	******	******	0.006
STD.ERROR	*****	0.006	*****	0.007	*****	*****	*****	0.007
TOTAL	77	68	60	39	29	18	9	53
NONE	****	71	****	39	****	****	17	81
000-009	****	82	****	45	****	****	14	70
010-019	****	79	****	61	****	****	17	33
020-029	****	45	****	0	****	****	0	25
030-039	****	86	****	0	****	****	0	0
040-049	****	91	****	53	****	****	0	25
050-059	****	0	****	111	****	****	0	69
060-069	****	0	****	83	****	****	0	80
070-079	****	167	****	125	****	****	0	259
080-372	****	0	****	0	****	****	0	0
SLOPE	******	-0.006	******	-0.002	******	******	-0.020	-0.006
STD.ERROR	*****	0.005	*****	0.006	*****	*****	0.013	0.005

TABLE 17-A-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
NONE	0	2	0	0	0	0	0	NONE	****	6	****	0	****	****	0	0
000-009	0	3	0	1	0	0	0	000-009	****	7	****	3	****	****	0	8
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	6	0	3	0	0	0	0	SLOPE	******	-0.018	******	******	******	******	******	-0.016
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.025	*****	*****	*****	*****	*****	0.031
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
NONE	0	7	0	3	0	0	1	NONE	****	19	****	9	****	****	4	10
000-009	0	3	0	1	0	0	0	000-009	****	10	****	3	****	****	0	2
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	143	****	0	****	****	0	82
UNKNOWN	19	0	7	0	3	3	0	SLOPE	******	0.024	******	-0.025	******	******	******	0.035
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	*****	0.021	*****	0.027	*****	*****	*****	0.023
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
NONE	0	10	0	11	0	0	1	NONE	****	34	****	30	****	****	3	17
000-009	0	11	0	6	0	0	4	000-009	****	59	****	27	****	****	14	29
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	2	0	0	0	020-029	****	0	****	77	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	53	****	0	****	****	0	29
040-049	0	0	0	1	0	0	0	040-049	****	0	****	67	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	1	0	0	0	0	0	060-069	****	1000	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	200	****	0	****	****	0	0
UNKNOWN	19	0	25	1	15	9	0	SLOPE	******	0.018	******	-0.002	******	******	-0.020	-0.011
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.014	*****	0.016	*****	*****	0.023	0.016

TABLE 17-A-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 35-44 AT EXAM							
TOTAL	19	14	11	11	6	2	0
080-109	0	0	0	1	0	0	0
110-119	2	2	3	3	2	0	0
120-129	2	0	4	0	1	0	0
130-139	4	4	0	0	1	2	0
140-149	3	4	1	3	1	0	0
150-159	3	0	0	1	0	0	0
160-169	1	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0
180-189	2	1	1	0	0	0	0
190-300	1	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	2	3	1	0	0
MEN AGED 45-54 AT EXAM							
TOTAL	30	22	15	12	12	7	2
080-109	0	0	1	0	0	0	0
110-119	2	1	0	1	2	0	0
120-129	5	1	4	2	2	0	1
130-139	2	5	3	2	3	1	0
140-149	7	5	3	3	2	1	0
150-159	5	2	1	2	0	1	0
160-169	4	3	2	0	2	1	0
170-179	2	3	1	1	0	1	0
180-189	3	0	0	1	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	0	0	1	2	1
MEN AGED 55-64 AT EXAM							
TOTAL	26	33	34	23	17	11	6
080-109	1	0	0	0	1	1	1
110-119	1	3	2	2	1	0	0
120-129	2	4	5	5	3	1	0
130-139	2	5	6	4	2	2	1
140-149	4	5	4	4	1	2	1
150-159	7	3	3	1	2	2	2
160-169	1	4	2	1	1	1	0
170-179	1	0	0	3	1	0	0
180-189	1	0	4	1	0	1	0
190-300	6	7	4	0	1	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	4	2	4	1	1

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	22	16	12	15	11	5	0	7
080-109	0	0	0	15	0	0	0	15
110-119	17	14	18	21	19	0	0	7
120-129	11	0	19	0	8	0	0	0
130-139	17	21	0	0	9	24	0	10
140-149	19	36	12	42	17	0	0	0
150-159	54	0	0	29	0	0	0	21
160-169	24	0	0	0	0	0	0	0
170-179	42	0	0	0	0	0	0	77
180-189	286	250	143	0	0	0	0	0
190-300	125	200	0	0	0	0	****	0
SLOPE	0.048	0.049	0.012	0.004	-0.005	******	******	0.024
STD.ERROR	0.014	0.018	0.020	0.022	0.026	*****	*****	0.024
TOTAL	41	30	21	16	15	8	2	19
080-109	0	0	21	0	0	0	0	0
110-119	24	9	0	8	16	0	0	18
120-129	34	7	27	14	13	0	6	9
130-139	14	32	25	12	20	6	0	10
140-149	56	53	37	32	19	12	0	43
150-159	65	37	21	38	0	12	0	23
160-169	74	107	74	0	54	36	0	22
170-179	67	273	67	91	0	48	0	41
180-189	167	0	0	77	0	0	0	62
190-300	0	0	0	0	0	0	0	0
SLOPE	0.018	0.033	0.022	0.028	0.007	0.048	******	0.019
STD.ERROR	0.009	0.011	0.013	0.015	0.016	0.023	*****	0.012
TOTAL	77	68	60	39	29	18	9	53
080-109	125	0	0	0	31	30	36	25
110-119	42	57	27	27	14	0	0	48
120-129	37	53	52	50	30	11	0	24
130-139	31	53	61	41	20	20	8	30
140-149	67	76	71	59	13	24	11	60
150-159	143	71	64	19	44	36	41	88
160-169	42	114	65	37	26	23	0	84
170-179	43	0	0	94	56	0	0	91
180-189	91	0	267	67	0	71	0	200
190-300	273	233	154	0	45	0	0	127
SLOPE	0.023	0.021	0.023	0.007	0.004	0.008	0.001	0.024
STD.ERROR	0.008	0.007	0.007	0.009	0.012	0.014	0.019	0.007

TABLE 17-A-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 35-44 AT EXAM							
TOTAL	6	5	3	1	1	1	0
080-109	1	1	0	0	0	0	0
110-119	1	0	1	0	0	0	0
120-129	2	3	1	0	0	0	0
130-139	1	0	1	0	0	0	0
140-149	1	1	0	1	0	0	0
150-159	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	1	1	0
WOMEN AGED 45-54 AT EXAM							
TOTAL	19	11	7	4	4	3	1
080-109	1	1	2	0	0	0	1
110-119	1	3	0	1	0	0	0
120-129	2	1	2	2	1	2	0
130-139	3	2	1	0	1	0	0
140-149	4	1	0	0	1	1	0
150-159	0	1	0	0	0	0	0
160-169	0	1	1	0	0	0	0
170-179	2	0	1	1	0	0	0
180-189	1	0	0	0	0	0	0
190-300	5	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	1	0	0
WOMEN AGED 55-64 AT EXAM							
TOTAL	19	24	25	21	15	9	5
080-109	0	1	1	1	0	0	0
110-119	0	1	0	1	0	0	0
120-129	0	1	0	1	0	1	1
130-139	3	5	4	2	4	2	0
140-149	2	1	4	6	1	1	2
150-159	1	2	0	1	2	1	1
160-169	1	3	2	1	1	0	0
170-179	4	1	5	1	0	2	0
180-189	3	2	3	2	1	1	0
190-300	5	7	6	5	6	1	1
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM								
TOTAL	5	4	3	1	1	2	0	3
080-109	10	5	0	0	0	0	0	5
110-119	4	0	4	0	0	0	0	0
120-129	7	12	4	0	0	0	0	4
130-139	5	0	9	0	0	0	0	0
140-149	8	14	0	15	0	0	0	0
150-159	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	****	0
170-179	0	0	0	0	0	0	****	0
180-189	0	0	****	0	0	0	0	0
190-300	0	0	0	0	****	0	0	0
SLOPE	-0.018	0.002	0.015	******	******	******	******	******
STD.ERROR	0.022	0.026	0.037	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM								
TOTAL	22	12	7	4	4	3	1	7
080-109	43	21	21	0	0	0	12	28
110-119	15	24	0	7	0	0	0	0
120-129	14	7	13	11	6	10	0	4
130-139	17	12	7	0	6	0	0	4
140-149	30	8	0	0	8	10	0	13
150-159	0	12	0	0	0	0	0	0
160-169	0	16	23	0	0	0	0	0
170-179	36	0	32	27	0	0	0	22
180-189	25	0	0	0	0	0	0	0
190-300	93	28	0	0	0	0	0	54
SLOPE	0.027	0.000	-0.004	-0.003	0.000	-0.004	******	0.021
STD.ERROR	0.008	0.012	0.016	0.022	0.026	0.027	*****	0.013
WOMEN AGED 55-64 AT EXAM								
TOTAL	44	40	34	26	18	11	6	18
080-109	0	62	40	38	0	0	0	0
110-119	0	28	0	17	0	0	0	14
120-129	0	16	0	10	0	11	9	8
130-139	45	63	35	17	30	15	0	13
140-149	33	13	53	62	9	10	17	24
150-159	15	22	0	10	23	11	8	8
160-169	23	44	37	15	13	0	0	11
170-179	89	22	100	20	0	41	0	30
180-189	115	62	81	51	26	24	0	83
190-300	88	132	120	89	111	30	23	43
SLOPE	0.025	0.020	0.034	0.021	0.050	0.022	0.017	0.029
STD.ERROR	0.008	0.008	0.007	0.008	0.010	0.014	0.018	0.009

TABLE 17-A-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
020-069	2	1	1	1	1	0	0	020-069	45	13	11	16	20	0	0	14
070-074	0	1	1	2	0	0	0	070-074	0	8	8	20	0	0	0	9
075-079	2	0	1	0	0	0	0	075-079	28	0	10	0	0	0	0	0
080-084	3	5	3	2	2	0	0	080-084	16	27	20	11	14	0	0	5
085-089	2	1	1	0	0	0	0	085-089	18	10	8	0	0	0	0	0
090-094	3	2	0	1	2	1	0	090-094	19	19	0	15	28	23	0	9
095-099	3	1	0	0	0	1	0	095-099	48	17	0	0	0	48	0	40
100-104	1	0	1	2	0	0	0	100-104	16	0	33	71	0	0	0	0
105-109	0	0	1	0	0	0	0	105-109	0	0	71	0	0	0	0	0
110-160	3	1	0	0	0	0	0	110-160	75	62	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.040	0.024	0.019	0.020	-0.012	******	******	0.011
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.020	0.025	0.029	0.033	0.041	*****	*****	0.036
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
020-069	1	0	1	0	0	0	0	020-069	48	0	18	0	0	0	0	33
070-074	2	1	1	1	2	0	0	070-074	29	14	12	12	22	0	0	8
075-079	2	1	3	3	2	0	0	075-079	35	12	37	35	31	0	0	21
080-084	4	5	2	1	3	1	0	080-084	23	36	17	8	16	6	0	18
085-089	2	2	3	2	0	1	0	085-089	27	21	32	18	0	9	0	14
090-094	11	3	1	3	1	1	0	090-094	84	31	14	29	10	9	0	7
095-099	2	5	2	0	0	1	0	095-099	35	94	38	0	0	20	0	15
100-104	2	2	0	0	1	1	1	100-104	28	39	0	0	20	18	22	30
105-109	1	1	1	1	1	0	0	105-109	43	62	62	45	59	0	0	86
110-160	3	0	1	1	1	0	0	110-160	65	0	45	38	71	0	0	27
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.014	0.033	0.005	0.028	0.018	0.052	******	0.009
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.015	0.018	0.022	0.023	0.026	0.039	*****	0.020
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
020-069	2	4	3	1	1	1	0	020-069	111	100	59	18	29	27	0	56
070-074	2	1	5	3	4	1	1	070-074	59	16	61	42	51	14	18	66
075-079	3	3	4	3	2	3	0	075-079	77	51	67	57	36	61	0	55
080-084	2	4	3	5	2	4	3	080-084	29	48	29	47	16	30	24	54
085-089	5	3	4	3	1	0	0	085-089	135	79	66	45	19	0	0	38
090-094	4	5	1	0	1	0	0	090-094	73	74	21	0	14	0	0	11
095-099	1	4	3	1	0	0	0	095-099	43	143	94	29	0	0	0	69
100-104	1	2	2	5	1	1	1	100-104	38	67	133	152	28	20	21	169
105-109	1	0	3	0	0	0	0	105-109	143	0	167	0	0	0	0	0
110-160	5	5	2	0	1	0	0	110-160	167	167	77	0	50	0	0	78
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.027	0.025	0.013	0.001	-0.015	-0.038	-0.020	0.008
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.015	0.013	0.013	0.016	0.023	0.026	0.036	0.012

TABLE 17-A-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
020-069	1	0	1	0	0	0	0	020-069	10	0	5	0	0	0	0	0
070-074	1	1	1	0	0	0	0	070-074	5	4	4	0	0	0	0	9
075-079	3	2	0	0	0	0	0	075-079	22	14	0	0	0	0	0	0
080-084	0	0	0	0	0	0	0	080-084	0	0	0	0	0	0	0	0
085-089	0	1	0	0	0	0	0	085-089	0	10	0	0	0	0	0	0
090-094	1	1	1	0	0	0	0	090-094	7	17	20	0	0	0	0	0
095-099	0	0	0	0	0	0	0	095-099	0	0	0	0	0	0	0	0
100-104	0	0	0	1	0	0	0	100-104	0	0	0	59	0	0	0	0
105-109	0	0	0	0	0	0	0	105-109	0	0	0	0	0	0	0	0
110-160	0	0	0	0	0	0	0	110-160	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.043	0.024	-0.011	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.036	0.040	0.054	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
020-069	0	2	1	0	0	0	1	020-069	0	33	11	0	0	0	14	29
070-074	1	2	0	1	0	0	0	070-074	13	17	0	7	0	0	0	0
075-079	4	3	2	2	0	0	0	075-079	49	30	17	20	0	0	0	7
080-084	2	1	1	0	2	3	0	080-084	11	6	6	0	10	12	0	7
085-089	2	0	0	0	0	0	0	085-089	20	0	0	0	0	0	0	0
090-094	2	0	0	0	0	0	0	090-094	13	0	0	0	0	0	0	6
095-099	2	1	1	0	1	0	0	095-099	29	20	18	0	23	0	0	15
100-104	2	1	0	0	0	0	0	100-104	26	22	0	0	0	0	0	15
105-109	1	0	2	1	0	0	0	105-109	37	0	143	43	0	0	0	0
110-160	3	1	0	0	0	0	0	110-160	41	19	0	0	0	0	0	18
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.032	-0.015	0.020	0.000	0.028	0.009	******	0.007
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.017	0.022	0.030	0.039	0.046	0.048	*****	0.024
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
020-069	0	1	1	2	2	0	0	020-069	0	32	20	36	39	0	0	0
070-074	1	3	2	2	3	2	0	070-074	29	48	29	25	38	20	0	29
075-079	1	1	3	1	0	2	1	075-079	37	19	42	14	0	38	16	25
080-084	3	3	1	4	0	2	2	080-084	41	29	8	28	0	11	12	16
085-089	0	2	3	2	0	0	1	085-089	0	29	33	21	0	0	10	17
090-094	4	3	5	4	4	0	0	090-094	49	36	57	37	36	0	0	7
095-099	1	1	5	0	1	3	0	095-099	29	20	102	0	20	64	0	32
100-104	3	5	0	2	0	0	0	100-104	60	104	0	36	0	0	0	0
105-109	0	0	0	1	0	0	1	105-109	0	0	0	48	0	0	67	40
110-160	5	5	5	3	5	0	0	110-160	115	125	152	75	122	0	0	73
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.039	0.035	0.046	0.025	0.060	-0.010	0.007	0.046
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.016	0.015	0.016	0.017	0.020	0.027	0.037	0.018

TABLE 17-A-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
030-059	1	1	0	0	0	0	0	030-059	62	53	0	0	****	0	****	0
060-069	3	2	1	2	0	0	0	060-069	20	18	9	15	****	0	****	14
070-079	2	4	3	4	0	1	0	070-079	9	14	11	19	****	10	****	8
080-089	3	3	4	0	0	0	0	080-089	17	16	23	0	****	0	****	0
090-099	1	0	0	2	0	0	0	090-099	14	0	0	38	****	0	****	0
100-109	1	1	0	0	0	0	0	100-109	33	29	0	0	****	0	****	0
110-119	1	0	0	0	0	0	0	110-119	59	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	1	0	0	0	0	0	130-139	0	250	0	****	****	0	****	0
140-524	1	0	1	0	0	0	0	140-524	250	0	333	0	****	0	****	0
UNKNOWN	6	0	0	0	5	1	0	SLOPE	0.041	-0.001	0.046	-0.004	******	******	******	-0.027
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.017	0.020	0.021	0.015	*****	*****	*****	0.029
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
030-059	1	0	0	0	0	0	0	030-059	91	0	0	0	****	0	****	0
060-069	4	2	5	1	0	0	0	060-069	39	25	60	8	****	0	****	6
070-079	7	7	3	3	0	2	0	070-079	45	30	17	13	****	9	****	13
080-089	3	5	4	4	0	2	0	080-089	23	30	25	28	****	14	****	19
090-099	3	2	1	1	0	0	0	090-099	38	22	15	20	****	0	****	22
100-109	2	1	0	0	0	0	0	100-109	105	29	0	0	****	0	****	26
110-119	0	1	0	1	0	0	0	110-119	0	42	0	91	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	0	****	0
140-524	3	1	1	1	0	0	0	140-524	214	67	100	59	****	0	****	109
UNKNOWN	7	1	1	1	11	1	1	SLOPE	0.024	0.002	0.001	0.018	******	-0.004	******	0.040
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.007	0.008	0.012	0.011	*****	0.024	*****	0.010
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
030-059	2	1	1	0	0	0	0	030-059	250	125	250	0	****	0	****	51
060-069	3	2	4	2	0	1	0	060-069	79	33	63	28	****	11	****	30
070-079	9	14	11	6	0	3	0	070-079	101	105	85	38	****	19	****	74
080-089	2	6	3	6	0	1	0	080-089	28	52	26	48	****	10	****	46
090-099	2	1	4	3	0	2	0	090-099	53	21	54	56	****	36	****	54
100-109	1	1	0	0	0	1	0	100-109	77	50	0	0	****	59	****	32
110-119	2	1	0	0	0	1	0	110-119	250	56	0	0	****	59	****	104
120-129	1	1	0	0	0	0	0	120-129	500	125	0	0	****	0	****	0
130-139	0	0	1	0	0	0	0	130-139	0	0	500	0	****	0	****	0
140-524	2	4	3	2	0	0	0	140-524	200	308	250	182	****	0	****	192
UNKNOWN	2	0	3	2	13	1	5	SLOPE	0.005	0.015	0.005	0.007	******	0.011	******	0.008
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.007	0.007	0.008	0.008	*****	0.015	*****	0.007

TABLE 17-A-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	1	2	1	0	0	0	0	060-069	7	13	7	0	****	0	****	6
070-079	2	2	0	1	0	0	0	070-079	7	6	0	3	****	0	****	0
080-089	0	0	2	0	0	0	0	080-089	0	0	9	0	****	0	****	4
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	0	1	0	0	0	0	0	100-109	0	24	0	0	****	0	****	0
110-119	2	0	0	0	0	0	0	110-119	143	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	****	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	0	****	0	****	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	0.035	-0.017	0.003	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.028	0.034	0.035	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	1	0	0	0	0	1	0	060-069	11	0	0	0	****	6	****	5
070-079	2	2	3	2	0	1	0	070-079	12	8	11	7	****	3	****	5
080-089	2	4	0	1	0	1	0	080-089	10	16	0	6	****	5	****	11
090-099	0	0	2	0	0	0	0	090-099	0	0	22	0	****	0	****	0
100-109	1	1	1	0	0	0	0	100-109	22	24	40	0	****	0	****	0
110-119	2	1	0	0	0	0	0	110-119	143	50	0	0	****	0	****	0
120-129	0	1	0	0	0	0	0	120-129	0	333	0	0	****	0	****	114
130-139	2	0	0	0	0	0	0	130-139	1000	0	0	0	****	0	****	0
140-524	2	1	1	0	0	0	0	140-524	250	77	91	0	****	0	****	161
UNKNOWN	7	1	0	1	3	0	1	SLOPE	0.112	0.048	0.084	-0.004	******	-0.015	******	0.105
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.016	0.017	0.017	0.027	*****	0.033	*****	0.017
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	2	3	3	3	0	0	0	060-069	57	60	61	37	****	0	****	0
070-079	6	5	5	4	0	2	0	070-079	64	34	32	19	****	9	****	12
080-089	3	7	7	6	0	1	0	080-089	33	47	40	35	****	6	****	14
090-099	1	4	1	5	0	1	0	090-099	18	45	14	67	****	16	****	40
100-109	0	1	2	1	0	1	0	100-109	0	29	44	32	****	36	****	23
110-119	1	0	0	1	0	0	0	110-119	250	0	0	53	****	0	****	0
120-129	1	0	1	1	0	0	0	120-129	167	0	100	111	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	0	****	0
140-524	1	3	3	0	0	2	0	140-524	71	214	176	0	****	125	****	250
UNKNOWN	4	1	3	0	15	2	5	SLOPE	-0.000	0.013	0.036	0.004	******	0.031	******	0.078
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.008	0.007	0.007	0.010	*****	0.015	*****	0.010

TABLE 17-A-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	22	16	12	15	11	5	0	7
096-189	2	0	1	1	0	0	0	14	0	7	11	0	0	0	0
190-204	0	1	2	0	1	0	0	0	11	20	0	17	0	0	0
205-219	2	3	0	0	0	0	0	34	24	0	0	0	0	0	9
220-234	6	1	1	3	1	0	0	56	8	9	32	15	0	0	17
235-249	0	2	0	1	1	0	0	0	21	0	11	21	0	0	0
250-264	0	1	2	0	0	0	0	0	15	30	0	0	0	0	0
265-279	0	2	1	2	0	1	0	0	39	23	31	0	31	0	19
280-294	1	0	0	0	1	0	0	56	0	0	0	34	0	0	0
295-309	0	0	1	0	0	0	0	0	0	53	0	0	0	0	0
310-1124	0	2	0	1	1	1	0	0	74	0	34	36	48	0	30
UNKNOWN	8	0	1	0	0	0	0	SLOPE	-0.001	0.019	0.004	0.007	0.010	******	******	0.017
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.007	0.006	0.008	0.008	0.010	*****	*****	0.010
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	41	30	21	16	15	8	2	19
096-189	2	1	0	0	1	0	0	26	11	0	0	15	0	0	11
190-204	4	1	1	0	1	0	0	68	12	17	0	15	0	0	22
205-219	2	2	4	2	2	1	0	39	19	34	18	19	10	0	22
220-234	2	3	2	1	2	0	0	30	25	21	9	19	0	0	14
235-249	2	4	3	2	1	1	0	40	43	39	19	11	11	0	16
250-264	1	3	2	4	0	0	1	26	43	26	45	0	0	11	9
265-279	1	0	1	0	1	1	0	40	0	22	0	15	14	0	0
280-294	2	1	1	1	3	0	0	74	27	42	32	65	0	0	56
295-309	1	2	0	0	0	1	0	71	95	0	0	0	31	0	31
310-1124	2	1	1	1	0	0	0	182	56	50	34	0	0	0	47
UNKNOWN	11	2	0	1	0	1	0	SLOPE	0.010	0.012	0.008	0.015	-0.003	0.006	******	0.007
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.006	0.006	0.007	0.008	0.007	0.011	*****	0.006
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	77	68	60	39	29	18	9	53
096-189	3	3	2	2	0	2	1	59	40	24	29	0	48	42	13
190-204	4	5	4	1	2	0	1	125	89	83	19	33	0	21	72
205-219	4	4	8	4	1	1	0	129	65	101	57	16	17	0	71
220-234	4	2	2	4	1	2	1	103	36	36	59	13	24	10	63
235-249	1	3	4	1	1	0	0	33	67	55	16	13	0	0	55
250-264	0	3	1	3	2	2	0	0	54	17	45	34	27	0	24
265-279	3	6	2	1	3	0	1	200	200	69	20	62	0	14	51
280-294	2	1	3	2	0	2	0	182	48	115	61	0	57	0	128
295-309	1	1	3	1	2	1	1	111	56	187	50	125	59	56	132
310-1124	0	2	1	2	1	0	0	0	167	71	111	36	0	0	72
UNKNOWN	4	1	0	0	0	0	0	SLOPE	0.002	0.007	0.005	0.006	0.010	0.001	-0.006	0.006
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.005	0.005	0.005	0.005	0.007	0.008	0.012	0.004

TABLE 17-A-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	5	4	3	1	1	2	0	3
096-189	0	1	0	0	0	0	0	0	3	0	0	0	0	0	4
190-204	0	2	0	0	0	0	0	0	11	0	0	0	0	0	0
205-219	1	0	2	0	0	0	0	12	0	15	0	0	0	0	8
220-234	0	1	0	1	0	0	0	0	8	0	9	0	0	0	0
235-249	1	0	0	0	0	0	0	20	0	0	0	0	0	0	0
250-264	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
265-279	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
280-294	0	1	0	0	0	0	0	0	37	0	0	0	0	0	0
295-309	0	0	1	0	0	0	0	0	0	56	0	0	0	0	0
310-1124	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	4	0	0	0	0	0	0	SLOPE	******	0.003	0.022	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.011	0.015	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	22	12	7	4	4	3	1	7
096-189	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
205-219	1	2	1	0	0	0	0	18	19	11	0	0	0	0	8
220-234	2	1	0	0	0	0	0	24	8	0	0	0	0	0	0
235-249	1	3	3	0	0	0	0	24	29	28	0	0	0	0	14
250-264	0	2	0	0	0	0	0	0	28	0	0	0	0	0	0
265-279	1	0	1	1	1	2	0	24	0	16	12	13	23	0	19
280-294	1	1	0	1	0	0	0	32	19	0	16	0	0	0	12
295-309	0	0	0	1	0	1	0	0	0	0	22	0	23	0	0
310-1124	1	1	2	0	1	0	1	27	17	35	0	17	0	9	32
UNKNOWN	12	1	0	1	1	0	0	SLOPE	0.014	0.007	0.013	0.019	******	0.016	******	0.021
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.008	0.007	0.008	0.013	*****	0.013	*****	0.007
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	44	40	34	26	18	11	6	18
096-189	2	0	0	0	0	0	0	125	0	0	0	0	0	0	0
190-204	1	1	1	0	1	0	0	50	26	26	0	29	0	0	0
205-219	1	2	2	6	1	0	0	45	43	37	111	17	0	0	15
220-234	2	2	5	1	1	0	0	43	25	63	14	13	0	0	20
235-249	0	6	2	1	0	1	0	0	94	29	12	0	12	0	10
250-264	0	0	2	1	4	1	1	0	0	24	10	49	12	10	27
265-279	2	1	4	1	4	2	1	69	19	55	11	47	23	10	10
280-294	2	0	0	4	0	0	1	100	0	0	55	0	0	11	12
295-309	1	3	3	3	0	1	0	53	91	67	58	0	15	0	31
310-1124	2	8	4	3	3	3	1	71	110	68	37	26	26	9	43
UNKNOWN	6	1	2	1	1	1	1	SLOPE	0.002	0.010	0.007	0.003	0.008	0.015	0.009	0.012
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.006	0.005	0.005	0.005	0.006	0.008	0.011	0.005

TABLE 17-A-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NONE	3	0	0	3	3	0	0	NONE	12	****	****	14	15	****	0	7
UNDER 20	6	0	0	1	1	0	0	UNDER 20	41	****	****	10	16	****	0	8
20	9	0	0	3	1	0	0	20	36	****	****	17	8	****	0	13
OVER 20	1	0	0	1	0	0	0	OVER 20	5	****	****	6	0	****	0	0
UNKNOWN	0	12	9	0	0	2	0	SLOPE	-0.074	******	******	-0.135	-0.520	******	******	-0.219
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.202	*****	*****	0.299	0.367	*****	*****	0.346
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NONE	5	0	0	2	1	0	0	NONE	18	****	****	8	4	****	0	8
UNDER 20	6	0	0	2	3	0	0	UNDER 20	52	****	****	21	28	****	0	27
20	10	0	0	3	1	0	1	20	58	****	****	17	5	****	7	24
OVER 20	8	0	0	5	6	0	0	OVER 20	53	****	****	36	42	****	0	26
UNKNOWN	1	20	15	0	0	5	0	SLOPE	0.337	******	******	0.451	0.601	******	******	0.327
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.161	*****	*****	0.248	0.259	*****	*****	0.192
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NONE	6	0	0	9	4	0	2	NONE	37	****	****	34	15	****	7	29
UNDER 20	9	0	0	4	3	0	0	UNDER 20	136	****	****	48	31	****	0	66
20	5	0	0	2	2	0	0	20	68	****	****	19	21	****	0	42
OVER 20	6	0	0	6	4	0	3	OVER 20	171	****	****	102	65	****	29	150
UNKNOWN	0	31	30	0	0	10	0	SLOPE	0.476	******	******	0.282	0.480	******	0.554	0.544
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.195	*****	*****	0.205	0.261	*****	0.374	0.148

TABLE 17-A-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL 5	4	3	1	1	2	0	3
NONE	1	0	0	0	0	0	0	NONE 2	****	****	0	0	****	0	0
UNDER 20	2	0	0	0	0	0	0	UNDER 20 6	****	****	0	0	****	0	3
20	3	0	0	0	0	0	0	20 20	****	****	0	0	****	0	6
OVER 20	0	0	0	1	0	0	0	OVER 20 0	****	****	22	0	****	0	0
UNKNOWN	0	5	3	0	0	0	0	SLOPE 0.842	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR 0.483	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL 22	12	7	4	4	3	1	7
NONE	13	0	0	2	1	0	0	NONE 22	****	****	4	2	****	0	7
UNDER 20	3	0	0	2	0	0	0	UNDER 20 17	****	****	11	0	****	0	3
20	3	0	0	0	1	0	0	20 43	****	****	0	8	****	0	19
OVER 20	0	0	0	0	0	0	1	OVER 20 0	****	****	0	0	****	12	17
UNKNOWN	0	11	7	0	1	3	0	SLOPE 0.048	******	******	-0.149	******	******	******	0.486
NO EXAM	0	0	0	0	1	0	0	STD.ERROR 0.308	*****	*****	0.566	*****	*****	*****	0.362
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL 44	40	34	26	18	11	6	18
NONE	13	0	0	12	10	0	3	NONE 38	****	****	23	19	****	6	19
UNDER 20	3	0	0	5	5	0	2	UNDER 20 48	****	****	45	39	****	18	13
20	1	0	0	0	0	0	0	20 62	****	****	0	0	****	0	16
OVER 20	2	0	0	2	0	0	0	OVER 20 250	****	****	125	0	****	0	79
UNKNOWN	0	24	25	2	0	9	0	SLOPE 0.830	******	******	0.448	-0.108	******	-0.093	0.339
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 0.379	*****	*****	0.328	0.367	*****	0.527	0.325

TABLE 17-A-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
052-084	2	1	1	0	0	0	0	052-084	20	14	18	0	0	0	0	15
085-089	4	0	0	0	0	0	0	085-089	51	0	0	0	0	0	0	0
090-094	1	2	1	1	1	0	0	090-094	10	19	12	15	22	0	0	0
095-099	1	4	1	1	0	0	0	095-099	8	34	8	10	0	0	0	0
100-104	1	1	1	1	1	0	0	100-104	9	10	10	11	11	0	0	0
105-109	3	2	3	0	1	0	0	105-109	27	20	28	0	15	0	0	9
110-114	2	2	1	4	0	1	0	110-114	23	21	10	46	0	23	0	20
115-119	1	0	0	0	1	0	0	115-119	17	0	0	0	26	0	0	0
120-124	1	0	0	0	0	0	0	120-124	26	0	0	0	0	0	0	0
125-226	3	0	1	1	1	1	0	125-226	59	0	23	24	25	37	0	38
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.014	-0.015	0.003	0.028	0.026	******	******	0.049
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.016	0.022	0.025	0.026	0.032	*****	*****	0.030
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
052-084	4	1	0	0	0	0	0	052-084	71	17	0	0	0	0	0	0
085-089	4	3	3	1	2	1	0	085-089	78	67	71	17	36	19	0	70
090-094	7	3	3	4	2	1	1	090-094	68	41	43	63	30	12	13	37
095-099	2	3	1	0	3	1	0	095-099	20	28	13	0	28	11	0	30
100-104	4	4	2	3	1	1	0	100-104	37	38	19	27	9	8	0	20
105-109	6	3	2	3	2	0	0	105-109	50	30	22	32	23	0	0	14
110-114	2	0	1	0	0	0	0	110-114	29	0	15	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119	0	0	0	0	0	0	0	0
120-124	1	1	0	0	0	0	0	120-124	43	37	0	0	0	0	0	0
125-226	0	2	3	1	1	1	0	125-226	0	62	91	29	24	20	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.035	-0.009	0.005	-0.010	-0.018	-0.005	******	-0.043
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.014	0.017	0.020	0.022	0.023	0.033	*****	0.018
MEN AGED 55-64 AT EXAM															
TOTAL	24	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
052-084	4	6	5	2	1	1	1	052-084	87	122	122	62	28	26	23	123
085-089	1	1	3	2	3	2	1	085-089	43	33	81	59	111	59	29	45
090-094	2	2	5	4	3	2	0	090-094	67	45	94	91	45	42	0	76
095-099	5	7	3	4	2	1	0	095-099	94	90	40	44	24	12	0	45
100-104	1	3	4	0	0	3	0	100-104	19	49	53	0	0	31	0	44
105-109	2	4	3	4	1	0	2	105-109	57	74	41	49	12	0	23	61
110-114	6	2	3	3	2	1	0	110-114	162	38	48	43	36	16	0	51
115-119	1	2	3	0	0	0	0	115-119	42	53	94	0	0	0	0	19
120-124	2	4	0	1	1	0	0	120-124	100	190	0	38	31	0	0	55
125-226	2	0	1	1	0	0	1	125-226	133	0	45	50	0	0	45	80
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.008	-0.008	-0.029	-0.027	-0.037	-0.051	-0.004	-0.017
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.014	0.013	0.014	0.018	0.023	0.026	0.036	0.013

TABLE 17-A-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
052-084	2	2	0	0	0	0	0	052-084	10	11	0	0	0	0	0	0
085-089	1	0	1	0	0	0	0	085-089	8	0	8	0	0	0	0	7
090-094	1	0	0	0	0	0	0	090-094	7	0	0	0	0	0	0	0
095-099	0	2	0	0	0	0	0	095-099	0	14	0	0	0	0	0	7
100-104	1	0	1	0	0	0	0	100-104	8	0	9	0	0	0	0	0
105-109	1	0	0	0	0	0	0	105-109	10	0	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119	0	0	0	0	0	0	0	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	0	1	1	1	0	0	0	125-226	0	16	16	15	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.030	0.007	0.033	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.023	0.027	0.035	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
052-084	2	4	2	0	0	0	0	052-084	29	52	27	0	0	0	0	16
085-089	4	2	1	1	0	0	0	085-089	71	29	13	12	0	0	0	0
090-094	1	1	1	0	0	0	0	090-094	12	12	10	0	0	0	0	0
095-099	0	1	1	1	0	1	0	095-099	0	9	8	8	0	7	0	5
100-104	2	0	1	2	2	0	1	100-104	16	0	10	19	17	0	10	13
105-109	1	1	0	0	1	1	0	105-109	10	11	0	0	12	11	0	8
110-114	0	1	0	0	0	1	0	110-114	0	12	0	0	0	16	0	10
115-119	1	0	1	0	0	0	0	115-119	16	0	20	0	0	0	0	14
120-124	1	0	0	0	0	0	0	120-124	19	0	0	0	0	0	0	0
125-226	7	1	0	0	0	0	0	125-226	58	10	0	0	0	0	0	16
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.019	-0.040	-0.038	-0.020	0.005	0.011	******	0.012
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.013	0.017	0.022	0.029	0.034	0.032	*****	0.018
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
052-084	0	0	2	2	3	1	1	052-084	0	0	44	41	58	18	18	15
085-089	0	1	2	3	1	2	3	085-089	0	29	48	65	19	39	47	63
090-094	1	2	1	1	1	0	0	090-094	26	39	18	15	16	0	0	23
095-099	5	1	3	3	1	0	0	095-099	106	15	34	31	11	0	0	0
100-104	2	2	2	2	0	1	0	100-104	40	26	23	20	0	10	0	0
105-109	0	3	2	1	2	0	0	105-109	0	59	27	12	20	0	0	0
110-114	1	1	1	1	2	1	0	110-114	21	17	21	13	26	14	0	22
115-119	4	3	5	2	0	0	0	115-119	98	73	88	43	0	0	0	15
120-124	1	1	1	2	1	0	0	120-124	34	23	26	57	34	0	0	20
125-226	5	9	6	4	4	4	1	125-226	59	96	62	38	42	44	12	54
UNKNOWN	0	1	0	0	0	0	0	SLOPE	0.014	0.032	0.016	0.010	0.018	0.034	-0.039	0.021
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.012	0.011	0.011	0.012	0.014	0.019	0.026	0.013

TABLE 17-A-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	****	****	0
40-41	0	0	0	1	0	0	0	40-41	****	****	****	91	0	0	****	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	4	1	0	0	44-45	****	****	****	27	14	0	0	17
46-47	0	0	0	1	1	0	0	46-47	****	****	****	6	9	0	0	0
48-49	0	0	0	1	2	1	0	48-49	****	****	****	8	14	14	0	27
50-51	0	0	0	1	1	1	0	50-51	****	****	****	9	11	14	0	16
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	19	12	9	0	0	0	0	SLOPE	******	******	******	-0.161	-0.029	******	******	0.026
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	*****	*****	*****	0.117	0.153	*****	*****	0.162
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	5	1	0	0	44-45	****	****	****	27	8	0	0	10
46-47	0	0	0	4	3	1	0	46-47	****	****	****	27	18	6	0	31
48-49	0	0	0	0	3	1	0	48-49	****	****	****	0	19	6	0	18
50-51	0	0	0	1	2	0	1	50-51	****	****	****	11	16	0	8	20
52-53	0	0	0	0	1	2	0	52-53	****	****	****	0	23	40	0	54
54-65	0	0	0	1	1	0	0	54-65	****	****	****	125	48	0	0	40
UNKNOWN	30	20	15	1	0	1	0	SLOPE	******	******	******	-0.004	0.170	0.198	******	0.149
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	*****	*****	*****	0.103	0.103	0.165	*****	0.091
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	1	0	0	1	40-41	****	****	****	56	0	0	167	114
42-43	0	0	0	5	2	1	0	42-43	****	****	****	143	65	56	0	136
44-45	0	0	0	3	3	3	1	44-45	****	****	****	21	29	41	14	51
46-47	0	0	0	5	4	3	1	46-47	****	****	****	41	31	24	8	59
48-49	0	0	0	1	3	2	2	48-49	****	****	****	13	30	18	19	51
50-51	0	0	0	2	0	1	0	50-51	****	****	****	34	0	10	0	15
52-53	0	0	0	2	0	0	0	52-53	****	****	****	111	0	0	0	35
54-65	0	0	0	1	1	0	0	54-65	****	****	****	111	83	0	0	56
UNKNOWN	26	31	30	1	0	0	0	SLOPE	******	******	******	0.016	-0.053	-0.135	-0.214	-0.081
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	*****	*****	*****	0.067	0.088	0.098	0.124	0.063

TABLE 17-A-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	5	4	3	1	1	2	0	3
25-37	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
46-47	0	0	0	1	0	0	0	****	****	****	16	0	0	0	0
48-49	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	****	****	****	****	****	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	****	****	****	0	0
UNKNOWN	6	5	3	0	0	0	0	SLOPE	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	22	12	7	4	4	3	1	7
25-37	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
42-43	0	0	0	2	2	2	0	****	****	****	10	11	11	0	7
44-45	0	0	0	1	0	0	0	****	****	****	4	0	0	0	0
46-47	0	0	0	0	0	1	0	****	****	****	0	0	7	0	10
48-49	0	0	0	0	0	0	1	****	****	****	0	0	0	11	25
50-51	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
UNKNOWN	19	11	7	1	1	0	0	SLOPE	******	******	******	-0.001	******	0.003	******	0.222
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	*****	*****	*****	0.195	*****	0.182	*****	0.183
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	44	40	34	26	18	11	6	18
25-37	0	0	0	3	0	0	0	****	****	****	300	0	0	0	0
38-39	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
40-41	0	0	0	5	4	3	1	****	****	****	36	41	41	15	40
42-43	0	0	0	5	3	0	0	****	****	****	33	21	0	0	20
44-45	0	0	0	3	5	3	1	****	****	****	14	22	14	5	24
46-47	0	0	0	1	2	1	1	****	****	****	19	20	9	7	12
48-49	0	0	0	3	0	1	0	****	****	****	136	0	17	0	0
50-51	0	0	0	0	0	0	1	****	****	****	0	0	0	27	51
52-53	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
UNKNOWN	19	24	25	1	1	1	1	SLOPE	******	******	******	-0.118	-0.057	-0.095	0.039	-0.035
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.078	0.090	0.117	0.150	0.096

TABLE 17-A-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
068-119	0	2	0	0	0	0	0	068-119	0	87	0	0	0	0	****	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	****	0
125-129	0	0	1	0	0	0	0	125-129	0	0	48	0	0	0	****	0
130-134	2	1	0	1	0	0	0	130-134	33	9	0	37	0	0	****	0
135-139	1	4	1	0	0	0	0	135-139	11	37	11	0	0	0	****	0
140-144	3	0	2	2	1	0	0	140-144	29	0	18	16	19	0	****	8
145-149	2	2	0	3	2	1	0	145-149	29	20	0	19	19	16	****	21
150-154	0	2	1	1	0	0	0	150-154	0	22	11	9	0	0	****	0
155-159	1	1	3	0	0	0	0	155-159	23	22	36	0	0	0	****	0
160-216	2	0	1	1	2	1	0	160-216	38	0	18	13	20	14	****	11
UNKNOWN	8	0	0	0	0	0	0	SLOPE	0.018	-0.016	0.028	-0.007	0.019	******	******	0.025
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.024	0.024	0.031	0.037	0.047	*****	*****	0.038
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
068-119	1	0	1	0	0	0	0	068-119	91	0	111	0	0	0	****	0
120-124	0	2	0	0	0	0	0	120-124	0	50	0	0	0	0	****	0
125-129	3	1	0	0	0	0	0	125-129	150	25	0	0	0	0	****	44
130-134	1	3	3	0	0	0	0	130-134	23	31	42	0	0	0	****	0
135-139	5	4	2	3	0	0	0	135-139	76	43	27	39	0	0	****	12
140-144	3	3	1	2	2	1	0	140-144	38	26	9	19	23	11	****	30
145-149	1	2	3	2	4	0	0	145-149	19	21	28	12	27	0	****	13
150-154	1	1	3	2	0	0	0	150-154	21	12	42	22	0	0	****	14
155-159	0	1	1	0	2	1	0	155-159	0	25	18	0	21	8	****	18
160-216	3	2	1	1	3	2	0	160-216	91	53	22	19	24	11	****	38
UNKNOWN	12	1	0	2	0	1	1	SLOPE	0.000	-0.002	-0.014	0.001	0.028	0.026	******	0.023
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.019	0.019	0.023	0.032	0.030	0.048	*****	0.020
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
068-119	3	0	0	1	0	0	0	068-119	136	0	0	91	0	0	****	61
120-124	2	1	3	0	1	0	0	120-124	167	48	136	0	167	0	****	0
125-129	0	2	1	0	0	0	0	125-129	0	67	40	0	0	0	****	54
130-134	4	6	3	2	1	1	0	130-134	121	83	77	45	36	53	****	59
135-139	2	5	4	4	2	1	0	135-139	57	74	56	75	61	34	****	94
140-144	2	5	2	2	2	0	0	140-144	41	62	26	20	24	0	****	19
145-149	1	3	10	3	3	2	0	145-149	59	70	108	26	28	22	****	70
150-154	2	3	1	2	2	3	0	150-154	80	65	19	26	23	29	****	80
155-159	2	4	0	3	1	1	0	155-159	182	160	0	51	13	12	****	26
160-216	4	2	5	3	1	2	0	160-216	235	143	143	86	15	18	****	90
UNKNOWN	4	0	1	1	0	0	5	SLOPE	0.008	0.029	0.009	0.011	-0.028	-0.015	******	0.010
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.016	0.016	0.016	0.020	0.026	0.029	*****	0.013

TABLE 17-A-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
068-119	1	1	1	0	0	0	0	068-119	6	4	5	0	0	0	****	6
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	****	0
125-129	1	1	1	0	0	0	0	125-129	10	7	8	0	0	0	****	8
130-134	0	1	0	0	0	0	0	130-134	0	5	0	0	0	0	****	0
135-139	0	1	0	0	0	0	0	135-139	0	11	0	0	0	0	****	0
140-144	0	0	1	0	0	0	0	140-144	0	0	16	0	0	0	****	0
145-149	0	1	0	0	0	0	0	145-149	0	50	0	0	0	0	****	0
150-154	0	0	0	1	0	0	0	150-154	0	0	0	100	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	****	****	0	0	****	0
UNKNOWN	4	0	0	0	0	0	0	SLOPE	******	0.055	0.005	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.042	0.054	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
068-119	0	2	0	0	0	0	0	068-119	0	12	0	0	0	0	****	9
120-124	2	3	1	0	0	0	0	120-124	23	17	8	0	0	0	****	8
125-129	1	0	4	0	0	0	0	125-129	15	0	35	0	0	0	****	7
130-134	0	2	0	2	1	1	0	130-134	0	12	0	12	6	7	****	10
135-139	0	3	0	0	0	0	0	135-139	0	36	0	0	0	0	****	0
140-144	2	0	1	1	1	0	0	140-144	59	0	19	9	7	0	****	15
145-149	1	0	1	0	0	0	0	145-149	67	0	23	0	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	2	0	155-159	0	0	0	0	0	100	****	135
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	13	1	0	1	1	0	1	SLOPE	0.037	-0.003	0.009	0.037	******	0.073	******	0.013
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.034	0.030	0.034	0.057	*****	0.050	*****	0.029
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
068-119	2	3	2	3	0	0	0	068-119	47	29	29	73	0	0	****	0
120-124	0	4	3	4	3	1	0	120-124	0	42	32	58	70	34	****	0
125-129	2	1	4	3	0	2	0	125-129	51	13	47	34	0	36	****	21
130-134	3	7	4	5	3	0	0	130-134	61	58	29	29	20	0	****	30
135-139	0	4	1	2	3	0	0	135-139	0	78	14	17	22	0	****	0
140-144	2	1	4	2	1	3	0	140-144	87	25	78	22	9	23	****	35
145-149	0	2	4	1	4	2	0	145-149	0	222	103	20	52	25	****	70
150-154	2	1	1	1	0	0	0	150-154	400	100	71	67	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	8	1	2	0	1	1	5	SLOPE	0.045	0.027	0.027	-0.044	-0.008	-0.020	******	0.026
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.029	0.021	0.020	0.023	0.026	0.033	*****	0.022

TABLE 17-A-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
062-159	2	3	0	0	0	0	0	062-159	8	15	0	****	****	****	****	0
160-179	3	1	0	0	0	0	0	160-179	36	9	0	0	****	****	****	21
180-199	2	1	2	0	0	0	0	180-199	20	8	29	0	****	****	0	0
200-219	1	3	2	0	0	0	0	200-219	22	24	22	0	****	****	0	0
220-239	1	2	0	2	0	0	0	220-239	29	34	0	26	****	****	0	0
240-259	0	0	2	2	0	0	0	240-259	0	0	20	18	****	****	0	22
260-279	0	0	1	2	0	0	0	260-279	0	0	14	15	****	****	0	23
280-299	1	0	1	1	0	0	0	280-299	333	0	18	12	****	****	0	0
300-319	1	0	0	0	0	0	0	300-319	250	0	0	0	****	****	0	0
320-968	0	2	0	1	0	0	0	320-968	0	182	0	11	****	****	0	0
UNKNOWN	8	0	1	0	5	2	0	SLOPE	0.009	0.009	-0.002	-0.000	******	******	******	0.002
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.006	0.005	0.007	0.008	*****	*****	*****	0.007
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
062-159	11	3	2	0	0	0	0	062-159	70	18	56	0	****	****	****	27
160-179	0	5	0	0	0	0	0	160-179	0	49	0	0	****	****	****	0
180-199	1	3	3	0	0	0	0	180-199	21	25	61	0	****	****	0	0
200-219	2	3	1	1	0	0	0	200-219	42	29	13	18	****	****	0	25
220-239	1	2	1	2	0	0	0	220-239	50	34	12	27	****	****	0	22
240-259	1	0	1	1	0	0	0	240-259	37	0	14	9	****	****	0	8
260-279	3	1	2	2	0	0	0	260-279	125	38	37	18	****	****	0	16
280-299	0	0	1	1	0	0	1	280-299	0	0	21	10	****	****	8	19
300-319	0	0	2	2	0	0	0	300-319	0	0	87	26	****	****	0	26
320-968	0	0	0	2	0	0	0	320-968	0	0	0	19	****	****	0	21
UNKNOWN	11	3	2	1	11	5	0	SLOPE	-0.002	-0.000	-0.001	0.003	******	******	******	0.003
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.004	0.005	0.005	0.006	*****	*****	*****	0.004
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
062-159	5	3	2	0	0	0	0	062-159	56	32	65	****	****	****	****	23
160-179	7	4	2	0	0	0	0	160-179	143	61	83	0	****	****	0	33
180-199	3	1	1	0	0	0	0	180-199	115	15	26	0	****	****	0	0
200-219	3	10	6	1	0	0	1	200-219	97	147	97	28	****	****	77	102
220-239	2	5	3	4	0	0	0	220-239	143	102	43	67	****	****	0	65
240-259	1	1	3	4	0	0	0	240-259	111	45	42	43	****	****	0	42
260-279	1	1	5	4	0	0	0	260-279	77	67	125	40	****	****	0	60
280-299	0	2	2	2	0	0	2	280-299	0	182	87	26	****	****	23	68
300-319	0	1	3	2	0	0	2	300-319	****	500	120	35	****	****	28	95
320-968	0	0	1	4	0	0	0	320-968	0	0	50	74	****	****	0	73
UNKNOWN	4	3	2	0	13	10	0	SLOPE	0.002	0.009	0.002	0.004	******	******	0.001	0.004
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.004	0.004	0.004	0.005	*****	*****	0.011	0.003

TABLE 17-A-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
062-159	0	1	0	0	0	0	0	062-159	0	3	0	0	****	****	****	6
160-179	1	1	1	0	0	0	0	160-179	10	6	15	0	****	****	****	14
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	1	1	0	0	0	0	200-219	0	7	7	0	****	****	0	0
220-239	1	0	0	0	0	0	0	220-239	26	0	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	240-259	0	0	0	0	****	****	0	0
260-279	0	0	1	0	0	0	0	260-279	0	0	19	0	****	****	0	0
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	0	0	0	1	0	0	0	300-319	0	0	0	16	****	****	0	30
320-968	0	0	0	0	0	0	0	320-968	****	0	0	0	****	****	0	0
UNKNOWN	4	2	0	0	0	0	0	SLOPE	******	0.002	0.001	******	******	******	******	-0.002
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.013	0.013	*****	*****	*****	*****	0.010
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
062-159	1	0	0	0	0	0	0	062-159	6	0	0	****	****	****	****	0
160-179	1	2	0	0	0	0	0	160-179	15	19	0	0	****	****	0	22
180-199	1	1	0	0	0	0	0	180-199	14	8	0	0	****	****	0	17
200-219	2	2	1	0	0	0	0	200-219	29	14	9	0	****	****	0	9
220-239	0	2	2	0	0	0	0	220-239	0	22	29	0	****	****	0	0
240-259	1	0	1	0	0	0	0	240-259	56	0	10	0	****	****	0	0
260-279	0	2	1	1	0	0	0	260-279	0	41	12	8	****	****	0	0
280-299	0	1	1	0	0	0	0	280-299	0	62	18	0	****	****	0	8
300-319	1	0	0	1	0	0	0	300-319	200	0	0	9	****	****	0	20
320-968	0	0	1	1	0	0	1	320-968	0	0	25	7	****	****	6	24
UNKNOWN	12	1	0	1	3	3	0	SLOPE	0.010	0.013	0.008	0.009	******	******	******	0.007
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.007	0.007	0.007	0.013	*****	*****	*****	0.006
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
062-159	4	0	0	0	0	0	0	062-159	56	0	0	****	****	****	****	0
160-179	2	4	2	0	0	0	0	160-179	53	62	83	0	****	****	****	0
180-199	1	3	0	1	0	0	0	180-199	27	32	0	250	****	****	****	0
200-219	1	2	4	1	0	0	0	200-219	25	19	57	37	****	****	0	0
220-239	2	5	4	2	0	0	0	220-239	69	70	65	39	****	****	0	45
240-259	0	1	2	4	0	0	0	240-259	0	24	22	52	****	****	0	43
260-279	1	0	1	3	0	0	2	260-279	67	0	19	25	****	****	16	25
280-299	0	3	2	3	0	0	0	280-299	0	136	33	28	****	****	0	9
300-319	0	1	3	2	0	0	1	300-319	0	125	77	18	****	****	7	10
320-968	1	2	3	4	0	0	1	320-968	167	286	100	27	****	****	5	28
UNKNOWN	7	3	4	1	15	9	1	SLOPE	-0.003	0.014	0.004	-0.005	******	******	0.008	0.005
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.006	0.005	0.004	0.005	*****	*****	0.012	0.004

TABLE 17-A-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
0.5-2.9	1	0	0	0	0	0	0	0.5-2.9	33	0	0	0	****	****	****	0
3.0-3.4	2	0	1	0	0	0	0	3.0-3.4	56	0	45	0	****	****	****	34
3.5-3.9	2	1	0	0	0	0	0	3.5-3.9	26	23	0	0	****	****	****	0
4.0-4.4	1	3	1	1	0	0	0	4.0-4.4	13	24	8	9	****	****	****	8
4.5-4.9	0	1	1	2	0	0	0	4.5-4.9	0	7	6	14	****	****	****	14
5.0-5.4	2	2	1	0	0	0	0	5.0-5.4	20	14	7	0	****	****	****	0
5.5-5.9	3	2	3	3	0	0	0	5.5-5.9	41	18	25	32	****	****	****	9
6.0-6.4	0	3	1	1	0	0	0	6.0-6.4	0	36	19	17	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	1	0	0	0	7.0-10.4	0	0	0	59	****	****	****	0
UNKNOWN	8	0	1	0	5	2	0	SLOPE	-0.024	-0.001	0.007	0.046	******	******	******	-0.048
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.024	0.027	0.037	0.037	*****	*****	*****	0.043
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
0.5-2.9	3	1	0	0	0	0	0	0.5-2.9	130	67	0	0	****	****	****	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	****	****	****	0
3.5-3.9	2	0	1	1	0	0	0	3.5-3.9	43	0	24	17	****	****	****	13
4.0-4.4	3	4	4	2	0	0	0	4.0-4.4	59	42	38	20	****	****	****	22
4.5-4.9	2	4	3	3	0	0	0	4.5-4.9	27	34	23	21	****	****	****	16
5.0-5.4	4	2	6	2	0	0	0	5.0-5.4	67	18	51	14	****	****	****	11
5.5-5.9	4	4	0	0	0	0	0	5.5-5.9	71	39	0	0	****	****	****	16
6.0-6.4	1	2	0	0	0	0	0	6.0-6.4	27	28	0	0	****	****	****	13
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	1	0	1	0	0	0	7.0-10.4	0	24	0	38	****	****	****	54
UNKNOWN	11	2	1	3	11	5	1	SLOPE	-0.028	-0.006	-0.025	-0.025	******	******	******	0.013
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.019	0.021	0.028	0.035	*****	*****	*****	0.026
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
0.5-2.9	2	1	1	0	0	0	0	0.5-2.9	222	143	1000	0	****	****	****	167
3.0-3.4	1	2	1	0	0	0	0	3.0-3.4	53	100	71	0	****	****	****	83
3.5-3.9	2	3	3	3	0	0	0	3.5-3.9	77	77	60	68	****	****	****	34
4.0-4.4	1	7	2	5	0	0	0	4.0-4.4	28	127	26	59	****	****	****	75
4.5-4.9	2	2	11	4	0	0	0	4.5-4.9	50	27	113	33	****	****	****	63
5.0-5.4	6	5	6	4	0	0	0	5.0-5.4	154	69	59	48	****	****	****	78
5.5-5.9	2	4	4	1	0	0	0	5.5-5.9	62	62	56	14	****	****	****	10
6.0-6.4	0	3	1	3	0	0	0	6.0-6.4	0	56	25	59	****	****	****	48
6.5-6.9	3	2	0	1	0	0	0	6.5-6.9	250	74	0	56	****	****	****	81
7.0-10.4	3	1	1	0	0	0	0	7.0-10.4	273	59	100	0	****	****	****	58
UNKNOWN	4	1	0	0	13	10	5	SLOPE	0.024	-0.014	-0.022	-0.011	******	******	******	-0.019
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.019	0.017	0.021	0.024	*****	*****	*****	0.017

TABLE 17-A-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL 5	4	3	1	1	2	0	3
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9 0	0	0	0	****	****	****	0
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4 8	0	0	0	****	****	****	0
3.5-3.9	0	2	2	0	0	0	0	3.5-3.9 0	8	9	0	****	****	****	9
4.0-4.4	0	1	1	0	0	0	0	4.0-4.4 0	5	6	0	****	****	****	0
4.5-4.9	1	1	0	1	0	0	0	4.5-4.9 15	9	0	17	****	****	****	13
5.0-5.4	0	1	0	0	0	0	0	5.0-5.4 0	19	0	0	****	****	****	0
5.5-5.9	0	0	0	0	0	0	0	5.5-5.9 0	0	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4 0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	****	0	****	****	****	0
UNKNOWN	4	0	0	0	0	0	0	SLOPE ******	0.050	0.031	******	******	******	******	0.039
NO EXAM	0	0	0	0	1	1	0	STD.ERROR *****	0.053	0.075	*****	*****	*****	*****	0.069
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL 22	12	7	4	4	3	1	7
0.5-2.9	3	1	0	0	0	0	0	0.5-2.9 35	12	0	0	****	****	****	0
3.0-3.4	0	3	2	0	0	0	0	3.0-3.4 0	28	14	0	****	****	****	10
3.5-3.9	0	2	0	0	0	0	0	3.5-3.9 0	12	0	0	****	****	****	4
4.0-4.4	0	1	0	2	0	0	0	4.0-4.4 0	6	0	10	****	****	****	9
4.5-4.9	1	1	1	0	0	0	0	4.5-4.9 13	9	10	0	****	****	****	0
5.0-5.4	2	1	4	0	0	0	0	5.0-5.4 56	12	65	0	****	****	****	27
5.5-5.9	1	1	0	1	0	0	0	5.5-5.9 67	19	0	71	****	****	****	67
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4 0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	****	****	****	****	****	0
UNKNOWN	12	1	0	1	3	3	1	SLOPE 0.019	-0.029	0.082	0.104	******	******	******	0.069
NO EXAM	0	0	0	0	1	0	0	STD.ERROR 0.034	0.032	0.044	0.068	*****	*****	*****	0.037
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL 44	40	34	26	18	11	6	18
0.5-2.9	2	4	1	2	0	0	0	0.5-2.9 77	75	25	44	****	****	****	15
3.0-3.4	1	3	5	5	0	0	0	3.0-3.4 26	48	60	61	****	****	****	62
3.5-3.9	3	3	3	2	0	0	0	3.5-3.9 61	32	26	15	****	****	****	6
4.0-4.4	3	3	3	3	0	0	0	4.0-4.4 50	28	21	19	****	****	****	5
4.5-4.9	1	3	6	5	0	0	0	4.5-4.9 28	33	62	45	****	****	****	22
5.0-5.4	2	3	1	2	0	0	0	5.0-5.4 74	56	20	30	****	****	****	27
5.5-5.9	0	2	2	1	0	0	0	5.5-5.9 0	56	74	31	****	****	****	29
6.0-6.4	0	2	0	0	0	0	0	6.0-6.4 0	105	0	0	****	****	****	0
6.5-6.9	0	0	1	0	0	0	0	6.5-6.9 0	0	143	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	0	0	****	****	****	0
UNKNOWN	7	1	3	1	15	9	5	SLOPE -0.028	-0.012	0.016	-0.018	******	******	******	-0.019
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 0.028	0.020	0.024	0.026	*****	*****	*****	0.028

TABLE 17-A-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	****	0	0	****	****	****	0
1.5-1.9	0	1	0	0	0	0	0	1.5-1.9	0	250	0	0	0	****	****	0
2.0-2.4	0	0	1	0	0	0	0	2.0-2.4	0	0	100	0	0	0	****	0
2.5-2.9	2	2	0	0	0	0	0	2.5-2.9	47	49	0	0	0	0	0	0
3.0-3.4	7	0	3	2	0	0	0	3.0-3.4	45	0	25	20	0	0	0	8
3.5-3.9	6	6	3	4	2	1	0	3.5-3.9	24	26	14	21	18	14	0	13
4.0-4.4	3	2	1	1	2	0	0	4.0-4.4	13	8	5	5	12	0	0	4
4.5-4.9	1	1	1	0	1	1	0	4.5-4.9	9	9	8	0	11	17	0	8
5.0-5.4	0	0	0	1	0	0	0	5.0-5.4	0	0	0	20	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.076	-0.077	-0.081	-0.055	-0.012	******	******	-0.029
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.036	0.045	0.051	0.052	0.064	*****	*****	0.061
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	****	****	****	0	0	0
1.5-1.9	0	0	1	0	0	0	0	1.5-1.9	0	0	200	0	0	0	0	0
2.0-2.4	3	2	0	0	1	0	0	2.0-2.4	120	125	0	0	62	0	0	42
2.5-2.9	4	1	3	3	5	2	0	2.5-2.9	53	14	39	49	88	33	0	43
3.0-3.4	4	7	4	5	0	0	0	3.0-3.4	23	38	23	31	0	0	0	9
3.5-3.9	9	8	5	3	4	3	1	3.5-3.9	40	38	30	14	18	14	5	20
4.0-4.4	8	2	2	1	1	0	0	4.0-4.4	54	14	16	7	6	0	0	18
4.5-4.9	2	0	0	0	0	0	0	4.5-4.9	37	0	0	0	0	0	0	11
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.015	-0.061	-0.073	-0.099	-0.127	-0.082	******	-0.029
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.028	0.036	0.040	0.046	0.046	0.067	*****	0.036
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
0.5-1.4	1	1	0	0	0	0	0	0.5-1.4	1000	333	0	****	0	0	****	455
1.5-1.9	0	2	0	0	0	0	0	1.5-1.9	0	167	0	0	0	0	0	106
2.0-2.4	1	4	5	5	0	1	1	2.0-2.4	56	118	143	179	0	48	29	109
2.5-2.9	7	5	6	3	4	2	1	2.5-2.9	103	66	65	30	44	20	10	56
3.0-3.4	10	8	10	4	2	2	2	3.0-3.4	95	63	69	25	14	13	12	65
3.5-3.9	7	6	5	6	4	2	1	3.5-3.9	73	47	34	41	25	14	7	31
4.0-4.4	0	3	4	3	3	3	0	4.0-4.4	0	64	77	52	41	37	0	83
4.5-4.9	0	1	0	0	0	0	0	4.5-4.9	0	83	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	0	0
UNKNOWN	0	1	0	0	0	0	0	SLOPE	-0.082	-0.044	-0.046	-0.053	-0.019	-0.018	-0.078	-0.058
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.035	0.029	0.030	0.036	0.046	0.049	0.067	0.025

TABLE 17-A-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	****	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	2	0	0	0	0	0	0	2.0-2.4	9	0	0	0	0	0	0	0
2.5-2.9	0	2	0	1	0	0	0	2.5-2.9	0	5	0	3	0	0	0	0
3.0-3.4	3	3	3	0	0	0	0	3.0-3.4	11	11	10	0	0	0	0	7
3.5-3.9	1	0	0	0	0	0	0	3.5-3.9	14	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	0	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	****	****	****	****	****	****	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.069	0.058	0.103	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.078	0.091	0.115	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
0.5-1.4	1	0	0	0	0	0	0	0.5-1.4	50	0	0	0	0	0	0	56
1.5-1.9	3	2	3	0	0	0	0	1.5-1.9	28	19	40	0	0	0	0	10
2.0-2.4	9	3	1	1	0	0	0	2.0-2.4	28	11	4	4	0	0	0	6
2.5-2.9	4	6	2	1	2	3	1	2.5-2.9	15	20	7	3	5	8	3	13
3.0-3.4	2	0	0	2	1	0	0	3.0-3.4	16	0	0	11	4	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	0	****	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	1	0	0	0	0	SLOPE	-0.067	-0.012	-0.126	0.060	0.062	0.024	******	-0.109
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.046	0.059	0.082	0.105	0.128	0.124	*****	0.064
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
0.5-1.4	1	2	2	2	2	0	0	0.5-1.4	38	50	43	57	100	0	0	0
1.5-1.9	7	7	8	7	5	4	4	1.5-1.9	83	58	66	53	41	35	34	55
2.0-2.4	9	8	12	7	6	5	1	2.0-2.4	44	35	44	25	20	17	3	18
2.5-2.9	2	5	2	3	2	0	0	2.5-2.9	24	38	14	15	10	0	0	4
3.0-3.4	0	1	1	1	0	0	0	3.0-3.4	0	48	25	20	0	0	0	17
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	****	****	****	****	****	****	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	1	0	1	0	0	0	SLOPE	-0.103	-0.021	-0.061	-0.124	-0.170	-0.159	-0.210	-0.082
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.049	0.043	0.040	0.046	0.057	0.072	0.096	0.049

TABLE 17-A-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																	
	TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
	NO	13	8	7	5	2	0	0	NO	17	12	11	9	5	0	0	3
	POSSIBLE	4	3	2	2	2	1	0	POSSIBLE	65	33	27	35	42	33	0	40
	DEFINITE	2	1	0	1	1	1	0	DEFINITE	54	29	0	33	31	45	0	25
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.237	0.897	0.145	1.422	1.989	******	******	2.585
	NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.497	0.586	0.677	0.738	0.828	*****	*****	0.818
MEN AGED 45-54 AT EXAM																	
	TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
	NO	22	10	9	7	8	4	1	NO	36	18	18	12	14	7	2	10
	POSSIBLE	2	5	2	1	1	1	0	POSSIBLE	32	62	33	15	14	16	0	31
	DEFINITE	6	5	4	4	2	0	0	DEFINITE	113	94	75	65	37	0	0	83
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.761	1.430	1.105	1.275	0.609	-0.224	******	1.831
	NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.328	0.386	0.432	0.474	0.521	0.699	*****	0.389
MEN AGED 55-64 AT EXAM																	
	TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
	NO	15	19	13	12	6	5	2	NO	59	60	37	33	16	13	5	33
	POSSIBLE	4	3	6	1	2	2	2	POSSIBLE	98	44	80	14	24	30	31	64
	DEFINITE	7	9	11	8	5	3	1	DEFINITE	159	145	155	91	69	38	11	168
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.689	0.512	1.018	0.605	0.967	0.729	0.628	1.114
	NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.292	0.258	0.262	0.292	0.390	0.437	0.592	0.220

TABLE 17-A-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
	NO	5	4	3	1	0	0	0	NO	5	4	4	1	0	0	0	2
	POSSIBLE	1	1	0	0	0	0	0	POSSIBLE	15	11	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.375	0.441	-0.785	******	******	******	******	******
	NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.057	1.138	1.630	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
	NO	15	8	7	3	2	3	1	NO	20	12	10	4	3	4	1	8
	POSSIBLE	0	1	0	0	1	0	0	POSSIBLE	0	11	0	0	12	0	0	0
	DEFINITE	4	2	0	1	0	0	0	DEFINITE	78	33	0	22	0	0	0	14
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.762	0.615	-0.722	1.291	0.662	-0.690	******	0.005
	NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.436	0.527	0.738	1.001	1.196	1.131	*****	0.607
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
	NO	12	15	15	13	7	5	2	NO	35	37	31	24	13	9	3	13
	POSSIBLE	5	5	2	3	2	0	0	POSSIBLE	89	53	28	41	32	0	0	0
	DEFINITE	2	4	8	5	6	4	3	DEFINITE	61	63	99	55	56	50	34	83
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.569	0.335	0.755	0.546	1.045	1.328	1.902	1.392
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.394	0.306	0.293	0.317	0.357	0.507	0.665	0.345

TABLE 17-A-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
067-119	1	0	0	0	0	0	0	067-119	56	0	0	0	0	0	****	125
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	0	0	0	0
130-139	3	1	1	1	0	0	0	130-139	48	19	24	26	0	0	0	0
140-149	3	2	0	0	1	0	0	140-149	26	20	0	0	23	0	0	0
150-159	1	2	1	1	0	0	0	150-159	10	20	11	11	0	0	0	0
160-169	2	3	3	2	1	0	0	160-169	17	27	25	20	13	0	0	8
170-179	1	1	1	0	0	0	0	170-179	8	8	7	0	0	0	0	0
180-189	2	0	1	1	0	1	0	180-189	19	0	10	10	0	21	0	9
190-199	2	3	1	2	2	0	0	190-199	25	36	13	29	36	0	0	12
200-305	4	0	1	1	1	1	0	200-305	42	0	11	10	12	17	0	18
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.006	-0.010	-0.002	0.005	0.012	******	******	0.014
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.009	0.012	0.013	0.014	0.017	*****	*****	0.016
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
067-119	0	0	0	0	0	0	0	067-119	0	0	0	0	0	0	0	0
120-129	1	2	1	0	1	0	0	120-129	56	118	50	0	53	0	0	44
130-139	7	2	1	2	0	0	0	130-139	127	39	29	43	0	0	0	17
140-149	4	3	3	2	3	2	1	140-149	48	39	38	28	41	26	15	48
150-159	6	2	1	1	3	1	0	150-159	48	20	13	12	33	9	0	37
160-169	6	3	2	1	0	0	0	160-169	55	26	20	9	0	0	0	13
170-179	3	5	2	4	3	1	0	170-179	26	49	22	38	24	8	0	13
180-189	2	1	3	1	0	0	0	180-189	25	11	35	10	0	0	0	15
190-199	1	0	0	1	1	1	0	190-199	17	0	0	14	13	13	0	0
200-305	0	2	2	0	0	0	0	200-305	0	29	31	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.023	-0.011	-0.002	-0.014	-0.021	-0.016	******	-0.024
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.008	0.009	0.011	0.012	0.012	0.018	*****	0.010
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
067-119	1	2	1	2	0	0	0	067-119	62	118	83	167	0	0	0	64
120-129	1	2	3	0	2	1	0	120-129	56	105	167	0	143	59	0	134
130-139	2	4	4	4	1	2	1	130-139	77	148	148	129	31	62	34	98
140-149	4	2	3	2	3	1	1	140-149	75	32	48	33	48	17	18	72
150-159	2	3	6	3	1	2	0	150-159	70	44	74	36	14	32	0	62
160-169	5	9	5	2	1	1	0	160-169	100	136	60	23	10	10	0	42
170-179	3	3	2	3	3	2	1	170-179	60	42	29	35	34	21	11	54
180-189	2	3	4	3	1	1	2	180-189	67	67	61	41	14	14	27	58
190-199	4	2	1	1	0	0	0	190-199	129	62	32	22	0	0	0	38
200-305	1	1	1	1	1	0	0	200-305	45	26	22	27	23	0	0	17
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.000	-0.010	-0.020	-0.019	-0.020	-0.027	-0.012	-0.015
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.008	0.007	0.008	0.010	0.012	0.014	0.019	0.007

TABLE 17-A-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
067-119	3	2	1	0	0	0	0	067-119	12	8	5	0	0	0	0	4
120-129	1	0	0	0	0	0	0	120-129	5	0	0	0	0	0	0	0
130-139	0	1	0	0	0	0	0	130-139	0	5	0	0	0	0	0	0
140-149	1	1	1	0	0	0	0	140-149	7	7	8	0	0	0	0	7
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	1	0	0	0	0	0	0	160-169	23	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	0	170-179	0	0	0	0	0	0	0	0
180-189	0	0	1	0	0	0	0	180-189	0	0	40	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	1	0	1	0	0	0	200-305	0	43	0	50	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.018	0.010	0.022	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.016	0.019	0.024	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
067-119	4	6	3	0	0	0	0	067-119	37	48	27	0	0	0	0	10
120-129	3	1	2	1	0	0	0	120-129	29	9	16	7	0	0	0	0
130-139	2	1	0	1	1	0	0	130-139	11	7	0	6	5	0	0	8
140-149	1	1	1	2	2	2	1	140-149	7	6	8	15	14	13	7	10
150-159	0	0	0	0	0	1	0	150-159	0	0	0	0	0	9	0	6
160-169	1	1	1	0	0	0	0	160-169	12	13	16	0	0	0	0	11
170-179	2	1	0	0	0	0	0	170-179	45	22	0	0	0	0	0	0
180-189	3	0	0	0	0	0	0	180-189	64	0	0	0	0	0	0	25
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	3	0	0	0	0	0	0	200-305	97	0	0	0	0	0	0	27
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.011	-0.028	-0.027	-0.013	0.001	0.005	******	0.004
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.009	0.012	0.015	0.020	0.023	0.023	*****	0.012
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
067-119	0	0	3	5	5	3	3	067-119	0	0	40	62	54	37	31	37
120-129	1	3	2	1	1	0	1	120-129	24	43	26	13	12	0	10	18
130-139	5	1	4	3	0	0	0	130-139	66	10	34	22	0	0	0	6
140-149	2	6	3	3	2	2	0	140-149	34	72	28	22	15	16	0	6
150-159	2	2	5	3	1	0	0	150-159	30	25	58	31	9	0	0	8
160-169	3	2	2	0	1	0	0	160-169	73	30	31	0	16	0	0	12
170-179	4	4	2	2	1	0	1	170-179	103	108	54	48	23	0	21	70
180-189	0	0	1	1	1	2	0	180-189	0	0	42	29	43	61	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	2	5	3	3	3	2	0	200-305	100	200	107	100	97	91	0	112
UNKNOWN	0	1	0	0	0	0	0	SLOPE	0.009	0.022	0.009	0.005	0.010	0.019	-0.031	0.014
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.008	0.008	0.008	0.009	0.010	0.013	0.018	0.009

TABLE 17-A-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NO	17	11	8	7	4	0	0	NO	20	14	10	11	8	0	0	5
POSSIBLE	2	1	1	1	1	1	0	POSSIBLE	125	59	100	91	91	143	0	68
DEFINITE	0	0	0	0	0	1	0	DEFINITE	0	0	0	0	0	500	0	185
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.144	0.964	3.276	2.490	4.753	******	******	11.003
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.957	1.304	2.006	1.794	2.361	*****	*****	1.977
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NO	29	19	15	10	10	5	1	NO	42	29	25	15	15	7	1	17
POSSIBLE	0	1	0	2	1	0	0	POSSIBLE	0	67	0	125	67	0	0	98
DEFINITE	1	0	0	0	0	0	0	DEFINITE	62	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.034	-0.258	-0.641	1.483	0.855	-0.674	******	0.702
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.563	0.601	0.922	1.039	1.248	2.074	*****	0.821
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NO	17	27	26	20	13	10	5	NO	56	67	57	41	27	20	10	51
POSSIBLE	5	0	1	1	0	0	0	POSSIBLE	333	0	48	48	0	0	0	103
DEFINITE	4	4	3	0	0	0	0	DEFINITE	200	200	187	0	0	0	0	185
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.488	0.551	0.844	-0.391	-0.736	-0.706	-0.690	1.130
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.412	0.401	0.472	0.536	0.802	1.085	1.227	0.406

TABLE 17-A-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
TOTAL		6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
NO		6	5	3	1	0	0	0	NO	6	5	3	1	0	0	0	2
POSSIBLE		0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE		0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	0	SLOPE	-0.674	-0.703	-0.698	******	******	******	******	******
NO EXAM		0	0	0	0	1	1	0	STD.ERROR	3.199	2.848	4.887	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
TOTAL		19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
NO		17	10	7	4	3	3	1	NO	20	12	9	5	3	3	1	7
POSSIBLE		0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE		2	1	0	0	0	0	0	DEFINITE	125	91	0	0	0	0	0	98
UNKNOWN		0	0	0	0	0	0	0	SLOPE	1.839	1.487	-0.585	-0.679	-0.665	-0.737	******	3.739
NO EXAM		0	0	0	0	1	0	0	STD.ERROR	0.786	1.055	1.681	2.709	3.241	3.788	*****	1.483
WOMEN AGED 55-64 AT EXAM																	
TOTAL		19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
NO		17	19	19	16	12	8	4	NO	41	37	32	25	18	12	6	17
POSSIBLE		1	3	4	3	0	0	0	POSSIBLE	125	91	148	88	0	0	0	29
DEFINITE		1	2	2	2	3	1	1	DEFINITE	100	105	105	91	120	71	91	125
UNKNOWN		0	0	0	0	0	0	0	SLOPE	0.917	0.968	1.501	1.443	1.983	1.450	3.824	2.208
NO EXAM		0	0	0	0	0	0	0	STD.ERROR	0.719	0.495	0.526	0.555	0.661	1.033	1.508	0.642

TABLE 17-A-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																	
	TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
	NO	18	10	8	8	4	2	0	NO	21	13	11	13	8	7	0	8
	POSSIBLE	0	1	1	0	0	0	0	POSSIBLE	****	37	40	0	0	0	0	0
	DEFINITE	1	1	0	0	1	0	0	DEFINITE	50	56	0	0	56	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.663	1.491	0.162	-0.707	1.921	******	******	-0.630
	NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.770	0.851	0.902	1.040	1.128	*****	*****	1.156
MEN AGED 45-54 AT EXAM																	
	TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
	NO	27	16	12	9	10	4	1	NO	39	25	21	14	15	6	2	13
	POSSIBLE	0	3	2	0	0	1	0	POSSIBLE	****	136	77	0	0	37	0	31
	DEFINITE	3	1	1	3	1	0	0	DEFINITE	111	48	40	88	33	0	0	114
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.917	1.114	0.775	1.723	0.318	0.202	******	2.485
	NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.493	0.596	0.601	0.628	0.693	0.909	*****	0.532
MEN AGED 55-64 AT EXAM																	
	TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
	NO	24	30	22	18	10	9	5	NO	73	72	50	40	22	19	10	51
	POSSIBLE	0	0	4	0	1	0	0	POSSIBLE	****	0	133	0	36	0	0	67
	DEFINITE	2	1	4	3	2	1	0	DEFINITE	167	50	133	75	67	30	0	144
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.657	-0.279	0.870	0.254	0.869	0.098	-0.635	0.750
	NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.552	0.426	0.364	0.395	0.556	0.616	0.794	0.316

TABLE 17-A-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
NO	6	4	3	1	0	0	0	NO	6	4	3	1	0	0	0	2
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	****	31	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.510	1.863	-0.681	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.653	1.607	2.319	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
NO	18	10	7	3	2	3	1	NO	21	13	9	4	2	3	1	9
POSSIBLE	0	1	0	0	1	0	0	POSSIBLE	****	29	0	0	24	0	0	0
DEFINITE	1	0	0	1	0	0	0	DEFINITE	48	0	0	36	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.623	-0.176	-0.666	2.546	1.833	-0.629	******	-0.641
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.757	0.692	0.927	1.266	1.595	1.475	*****	0.799
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
NO	19	19	21	18	13	7	4	NO	45	38	38	29	20	11	6	16
POSSIBLE	0	3	1	1	1	0	0	POSSIBLE	****	91	24	27	32	0	0	0
DEFINITE	0	2	3	2	1	2	1	DEFINITE	0	62	70	43	19	53	24	93
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.539	0.480	0.278	0.191	0.032	1.281	1.022	1.536
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.663	0.411	0.375	0.415	0.474	0.695	0.915	0.467

TABLE 17-A-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NO	19	12	9	0	4	2	0	NO	23	15	12	****	8	7	0	6
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	****	0	****	0
DEFINITE	0	0	0	0	1	0	0	DEFINITE	0	0	0	****	83	0	0	77
UNKNOWN	0	0	0	8	0	0	0	SLOPE	-0.537	-0.510	-0.552	******	3.882	******	******	4.567
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.736	1.833	1.493	*****	1.484	*****	*****	1.596
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NO	30	20	15	0	10	4	1	NO	43	30	25	****	15	6	1	18
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	****	0	0	0	0
DEFINITE	0	0	0	0	1	0	0	DEFINITE	0	0	0	****	77	0	0	62
UNKNOWN	0	0	0	12	0	1	0	SLOPE	-0.545	-0.519	-0.516	******	1.763	-0.567	******	1.072
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.516	1.124	1.324	*****	1.079	1.780	*****	0.897
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NO	26	29	30	0	11	10	5	NO	82	68	64	****	23	20	10	58
POSSIBLE	0	0	0	0	2	0	0	POSSIBLE	0	0	0	****	133	0	0	139
DEFINITE	0	2	0	0	0	0	0	DEFINITE	0	154	0	****	0	0	0	39
UNKNOWN	0	0	0	21	0	0	0	SLOPE	-0.575	0.625	-0.603	******	0.315	-0.587	-0.538	-0.072
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.522	0.545	0.510	*****	0.689	0.747	0.972	0.406

TABLE 17-A-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
	NO	5	5	3	0	0	0	0	NO	5	5	4	****	0	0	0	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	****	0	0	****	0
	DEFINITE	1	0	0	0	0	0	0	DEFINITE	14	0	0	****	0	0	0	0
	UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.771	-0.521	-0.541	******	******	******	******	******
	NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.814	1.338	1.522	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
	NO	16	9	6	0	2	3	1	NO	20	11	8	****	2	3	1	8
	POSSIBLE	1	0	1	0	1	0	0	POSSIBLE	143	0	200	****	38	0	****	0
	DEFINITE	2	2	0	0	0	0	0	DEFINITE	33	80	0	****	0	0	0	25
	UNKNOWN	0	0	0	4	0	0	0	SLOPE	0.449	2.565	0.493	******	1.764	-0.589	******	0.913
	NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.451	0.882	1.020	*****	1.549	1.722	*****	0.858
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
	NO	18	22	24	0	10	7	4	NO	45	41	40	****	15	10	6	17
	POSSIBLE	0	0	0	0	1	1	0	POSSIBLE	****	0	0	****	31	62	0	179
	DEFINITE	1	2	0	0	4	0	1	DEFINITE	42	133	0	****	138	0	67	34
	UNKNOWN	0	0	1	21	0	1	0	SLOPE	-0.036	1.092	-0.551	******	2.583	0.429	4.354	1.142
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.508	0.640	0.560	*****	0.603	1.026	1.564	0.654

TABLE 17-A-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NO	1	0	0	1	2	0	0	NO	6	****	****	6	15	****	0	5
YES	18	0	0	7	3	0	0	YES	26	****	****	14	8	****	0	7
UNKNOWN	0	12	9	0	0	2	0	SLOPE	0.884	******	******	0.647	-0.713	******	******	0.280
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.603	*****	*****	0.829	1.020	*****	*****	0.996
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NO	3	0	0	1	1	0	0	NO	18	****	****	5	5	****	0	12
YES	26	0	0	11	10	0	1	YES	47	****	****	23	20	****	2	21
UNKNOWN	1	20	15	0	0	5	0	SLOPE	0.745	******	******	0.976	0.957	******	******	0.484
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.451	*****	*****	0.653	0.676	*****	*****	0.532
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NO	3	0	0	7	3	0	1	NO	32	****	****	38	17	****	5	35
YES	23	0	0	14	10	0	4	YES	95	****	****	43	29	****	12	63
UNKNOWN	0	31	30	0	0	10	0	SLOPE	0.886	******	******	0.135	0.514	******	0.773	0.534
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.456	*****	*****	0.462	0.590	*****	0.924	0.348

TABLE 17-A-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL 5	4	3	1	1	2	0	3
NO	1	0	0	0	0	0	0	NO 2	****	****	0	0	****	0	0
YES	5	0	0	1	0	0	0	YES 9	****	****	2	0	****	0	4
UNKNOWN	0	5	3	0	0	0	0	SLOPE 1.299	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR 0.819	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL 22	12	7	4	4	3	1	7
NO	13	0	0	2	1	0	0	NO 22	****	****	4	2	****	0	7
YES	6	0	0	2	1	0	1	YES 22	****	****	6	3	****	2	10
UNKNOWN	0	11	7	0	1	3	0	SLOPE 0.011	******	******	0.459	******	******	******	0.380
NO EXAM	0	0	0	0	1	0	0	STD.ERROR 0.500	*****	*****	1.026	*****	*****	*****	0.644
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL 44	40	34	26	18	11	6	18
NO	13	0	0	12	10	0	3	NO 38	****	****	23	19	****	6	19
YES	6	0	0	7	5	0	2	YES 69	****	****	40	26	****	9	21
UNKNOWN	0	24	25	2	0	9	0	SLOPE 0.743	******	******	0.670	0.309	******	0.590	0.106
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 0.585	*****	*****	0.539	0.585	*****	0.997	0.540

TABLE 17-A-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																	
	TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
	NO	17	12	9	8	5	2	0	NO	21	15	12	12	10	7	0	8
	POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	77	0	****	0	0	0	****	0
	DEFINITE	1	0	0	0	0	0	0	DEFINITE	125	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.431	-0.610	-0.509	-0.528	-0.562	******	******	-0.582
	NO EXAM	0	2	2	3	1	0	0	STD.ERROR	1.018	2.593	1.898	1.708	1.829	*****	*****	2.101
MEN AGED 45-54 AT EXAM																	
	TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
	NO	27	20	15	11	10	4	1	NO	39	30	25	17	15	6	1	16
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	****	0	0
	DEFINITE	3	0	0	1	1	0	0	DEFINITE	273	0	0	62	100	0	0	190
	UNKNOWN	0	0	0	0	0	1	0	SLOPE	1.733	-0.608	-0.588	1.228	2.294	-0.509	******	3.974
	NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.639	0.770	0.925	0.942	1.200	2.132	*****	0.871
MEN AGED 55-64 AT EXAM																	
	TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
	NO	25	28	29	20	12	10	5	NO	79	65	61	40	24	20	10	54
	POSSIBLE	1	0	0	0	1	0	0	POSSIBLE	111	0	0	0	1000	0	0	250
	DEFINITE	0	3	1	1	0	0	0	DEFINITE	0	273	71	83	0	0	0	185
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.280	1.496	0.015	0.502	0.197	-0.533	-0.527	1.277
	NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.660	0.589	0.548	0.727	0.856	0.919	1.821	0.511

TABLE 17-A-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																	
	TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
	NO	6	5	3	1	0	0	0	NO	6	5	3	1	0	0	0	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	****	****	****	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.638	-0.503	-0.503	******	******	******	******	******
	NO EXAM	0	0	0	0	1	1	0	STD.ERROR	2.587	3.573	4.309	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																	
	TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
	NO	18	10	6	4	3	3	1	NO	21	12	8	5	3	3	1	8
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	0	0	0	0	0
	DEFINITE	1	1	1	0	0	0	0	DEFINITE	125	125	111	0	0	0	0	94
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.551	4.367	5.738	-0.547	-0.544	-0.536	******	4.752
	NO EXAM	0	0	0	0	1	0	0	STD.ERROR	1.050	1.562	1.770	2.353	3.381	3.006	*****	1.628
WOMEN AGED 55-64 AT EXAM																	
	TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
	NO	18	21	21	20	13	7	4	NO	44	39	34	29	19	10	6	14
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	****	0	0	0	0	0
	DEFINITE	1	3	3	0	2	1	1	DEFINITE	111	250	273	0	167	143	167	403
	UNKNOWN	0	0	1	1	0	1	0	SLOPE	0.573	2.470	3.325	-0.586	3.385	5.532	11.197	9.765
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.767	0.711	0.803	1.257	0.993	1.744	2.425	1.016

TABLE 17-A-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NO	18	12	8	8	5	2	0	NO	22	16	11	12	10	7	0	8
POSSIBLE	0	0	1	0	0	0	0	POSSIBLE	0	0	59	0	0	0	0	0
DEFINITE	1	0	0	0	0	0	0	DEFINITE	71	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.751	-0.600	0.884	-0.621	-0.617	******	******	-0.631
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.829	0.913	1.249	1.389	1.303	*****	*****	1.343
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NO	30	20	13	12	11	5	1	NO	44	31	22	18	17	7	2	18
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	1	0	0	0	0	DEFINITE	0	0	111	0	0	0	0	38
UNKNOWN	0	0	1	0	0	0	0	SLOPE	-0.640	-0.607	1.360	-0.652	-0.684	-0.634	******	0.215
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.473	0.633	1.000	1.065	0.856	1.129	*****	0.655
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NO	22	28	28	21	12	10	4	NO	72	67	62	43	26	20	8	56
POSSIBLE	1	2	1	0	0	0	1	POSSIBLE	83	222	91	0	0	0	28	113
DEFINITE	3	1	1	0	1	0	0	DEFINITE	136	45	37	0	38	0	0	29
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.417	0.054	-0.151	-0.630	0.027	-0.694	0.032	-0.056
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.393	0.412	0.397	0.511	0.590	0.773	0.846	0.341

TABLE 17-A-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM																
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
NO	6	5	3	1	0	0	0	NO	6	5	3	1	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.664	-0.631	-0.618	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.945	1.365	2.118	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM																
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
NO	15	11	7	4	3	2	1	NO	21	15	9	5	4	2	1	6
POSSIBLE	2	0	0	0	0	1	0	POSSIBLE	33	0	0	0	0	18	0	32
DEFINITE	2	0	0	0	0	0	0	DEFINITE	23	0	0	0	0	0	0	16
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.112	-0.633	-0.667	-0.641	-0.640	0.953	******	1.047
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.366	0.591	0.970	1.206	1.235	1.284	*****	0.653
WOMEN AGED 55-64 AT EXAM																
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
NO	11	22	20	15	8	5	4	NO	33	45	37	25	14	9	7	20
POSSIBLE	3	2	3	1	3	2	1	POSSIBLE	103	118	70	22	42	29	13	28
DEFINITE	5	0	2	4	4	2	0	DEFINITE	75	0	43	77	65	29	0	12
UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.586	-0.386	0.218	0.784	1.274	0.975	-0.291	-0.122
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.318	0.352	0.364	0.405	0.430	0.534	0.672	0.379

TABLE 17-A-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM																
TOTAL	19	14	11	11	6	2	0	TOTAL	22	16	12	15	11	5	0	7
NO	18	12	9	8	5	2	0	NO	23	16	12	12	10	7	0	8
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	1	0	0	0	0	0	0	DEFINITE	18	0	0	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.200	-0.606	-0.718	-0.619	-0.727	******	******	-0.621
NO EXAM	0	2	2	3	1	0	0	STD.ERROR	0.450	0.649	1.142	1.472	1.974	*****	*****	1.101
MEN AGED 45-54 AT EXAM																
TOTAL	30	22	15	12	12	7	2	TOTAL	41	30	21	16	15	8	2	19
NO	24	17	13	12	10	5	1	NO	41	28	23	18	15	8	2	19
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	34	0	0	0	0	0	0
DEFINITE	6	2	1	0	1	0	0	DEFINITE	51	47	34	0	36	0	0	17
UNKNOWN	0	0	1	0	0	0	0	SLOPE	0.096	0.321	0.011	-0.682	0.318	-0.692	******	-0.198
NO EXAM	0	2	0	0	1	2	1	STD.ERROR	0.250	0.441	0.581	0.860	0.702	1.013	*****	0.469
MEN AGED 55-64 AT EXAM																
TOTAL	26	33	34	23	17	11	6	TOTAL	77	68	60	39	29	18	9	53
NO	16	24	26	19	12	8	4	NO	63	67	60	41	27	18	9	60
POSSIBLE	1	1	2	0	1	0	0	POSSIBLE	77	26	67	0	29	0	0	21
DEFINITE	9	6	2	2	0	2	1	DEFINITE	123	115	62	59	0	41	19	61
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.415	0.240	0.035	0.017	-0.440	0.335	0.315	-0.088
NO EXAM	0	2	4	2	4	1	1	STD.ERROR	0.248	0.277	0.353	0.419	0.506	0.515	0.717	0.258

TABLE 17-A-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	TOTAL	5	4	3	1	1	2	0	3
NO	6	5	3	1	0	0	0	NO	6	5	3	1	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.612	-0.578	-0.644	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.823	1.077	2.304	*****	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	TOTAL	22	12	7	4	4	3	1	7
NO	14	7	7	4	3	3	1	NO	21	10	10	5	4	3	1	8
POSSIBLE	2	3	0	0	0	0	0	POSSIBLE	51	62	0	0	0	0	0	16
DEFINITE	3	1	0	0	0	0	0	DEFINITE	20	10	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.045	0.374	-0.704	-0.710	-0.688	-0.661	******	-0.298
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.302	0.457	0.744	1.334	1.418	1.454	*****	0.590
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	TOTAL	44	40	34	26	18	11	6	18
NO	10	13	16	15	14	7	3	NO	36	33	33	26	25	12	5	16
POSSIBLE	1	3	2	4	0	1	0	POSSIBLE	40	48	32	58	0	16	0	12
DEFINITE	8	8	7	1	1	1	2	DEFINITE	63	75	91	19	13	12	25	50
UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.314	0.493	0.664	0.158	-0.440	0.038	1.182	0.730
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.259	0.263	0.299	0.390	0.400	0.503	0.691	0.335

TABLE 17-A-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 35-44 AT EXAM															
TOTAL	19	14	11	11	6	2	0	TOTAL 22	16	12	15	11	5	0	7
NO	17	12	8	8	5	2	0	NO 22	17	11	13	11	7	0	8
POSSIBLE	0	0	1	0	0	0	0	POSSIBLE 0	0	24	0	0	0	0	0
DEFINITE	2	0	0	0	0	0	0	DEFINITE 31	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.107	-0.636	0.020	-0.639	-0.672	******	******	-0.651
NO EXAM	0	2	2	3	1	0	0	STD.ERROR 0.426	0.558	0.862	1.047	1.106	*****	*****	0.895
MEN AGED 45-54 AT EXAM															
TOTAL	30	22	15	12	12	7	2	TOTAL 41	30	21	16	15	8	2	19
NO	24	17	12	12	10	5	1	NO 42	29	22	19	17	8	2	19
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE 0	25	0	0	0	0	0	0
DEFINITE	6	2	2	0	1	0	0	DEFINITE 48	38	54	0	23	0	0	26
UNKNOWN	0	0	1	0	0	0	0	SLOPE 0.044	0.120	0.388	-0.705	-0.082	-0.724	******	-0.012
NO EXAM	0	2	0	0	1	2	1	STD.ERROR 0.245	0.400	0.519	0.716	0.566	0.800	*****	0.410
MEN AGED 55-64 AT EXAM															
TOTAL	26	33	34	23	17	11	6	TOTAL 77	68	60	39	29	18	9	53
NO	14	23	24	19	11	8	3	NO 58	68	60	44	27	20	8	60
POSSIBLE	1	2	3	0	1	0	1	POSSIBLE 59	49	73	0	17	0	12	42
DEFINITE	11	6	3	2	1	2	1	DEFINITE 137	92	56	38	16	30	12	54
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.546	0.138	-0.006	-0.236	-0.263	0.020	0.258	-0.089
NO EXAM	0	2	4	2	4	1	1	STD.ERROR 0.241	0.256	0.287	0.351	0.413	0.455	0.602	0.226

TABLE 17-A-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 35-44 AT EXAM															
TOTAL	6	5	3	1	1	1	0	5	4	3	1	1	2	0	3
NO	6	5	3	1	0	0	0	6	5	3	1	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.651	-0.619	-0.654	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.733	0.889	1.631	*****	*****	*****	*****
WOMEN AGED 45-54 AT EXAM															
TOTAL	19	11	7	4	4	3	1	22	12	7	4	4	3	1	7
NO	13	7	7	4	3	2	1	21	11	11	5	4	3	1	7
POSSIBLE	2	3	0	0	0	1	0	33	41	0	0	0	11	0	18
DEFINITE	4	1	0	0	0	0	0	22	7	0	0	0	0	0	8
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.050	0.082	-0.761	-0.724	-0.722	0.267	******	0.217
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.282	0.404	0.628	0.934	0.982	1.004	*****	0.484
WOMEN AGED 55-64 AT EXAM															
TOTAL	19	24	25	21	15	9	5	44	40	34	26	18	11	6	18
NO	8	12	11	11	7	3	2	32	35	27	22	16	7	5	14
POSSIBLE	2	4	5	5	3	3	1	61	53	49	44	20	23	7	20
DEFINITE	9	8	9	4	5	3	2	62	56	76	39	37	20	12	37
UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.366	0.270	0.644	0.381	0.464	0.618	0.570	0.537
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.253	0.243	0.259	0.309	0.331	0.415	0.552	0.290

TABLE 17-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
NONE	0	0	0					NONE	****	0	****					0
000-009	0	2	0					000-009	****	33	****					0
010-019	0	0	0					010-019	****	0	****					0
020-029	0	0	0					020-029	****	0	****					0
030-039	0	0	0					030-039	****	0	****					0
040-049	0	0	0					040-049	****	0	****					0
050-059	0	0	0					050-059	****	0	****					0
060-069	0	0	0					060-069	****	0	****					0
070-079	0	0	0					070-079	****	0	****					0
080-372	0	0	0					080-372	****	0	****					0
UNKNOWN	4	0	1					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
NONE	0	1	0	0	0	0		NONE	****	14	****	0	****			0
000-009	0	1	0	2	0	0		000-009	****	7	****	23	****			13
010-019	0	1	0	0	0	0		010-019	****	14	****	0	****			0
020-029	0	0	0	0	0	0		020-029	****	0	****	0	****			0
030-039	0	1	0	0	0	0		030-039	****	56	****	0	****			0
040-049	0	0	0	0	0	0		040-049	****	0	****	0	****			0
050-059	0	0	0	0	0	0		050-059	****	0	****	0	****			0
060-069	0	1	0	1	0	0		060-069	****	111	****	77	****			0
070-079	0	0	0	0	0	0		070-079	****	0	****	0	****			0
080-372	0	0	0	0	0	0		080-372	****	0	****	0	****			0
UNKNOWN	7	0	3	0	1	0		SLOPE	******	-0.002	******	-0.002	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	*****	0.013	*****	0.017	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
NONE	0	1	0	0	0	0	0	NONE	****	20	****	0	****	****	0	0
000-009	0	2	0	3	0	0	0	000-009	****	18	****	21	****	****	0	15
010-019	0	2	0	1	0	0	0	010-019	****	37	****	19	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	37	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	1	0	0	0	0	0	060-069	****	71	****	0	****	****	0	57
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	1	0	0	0	080-372	****	0	****	24	****	****	0	0
UNKNOWN	12	0	6	0	4	2	0	SLOPE	******	-0.005	******	-0.004	******	******	******	-0.004
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	*****	0.009	*****	0.011	*****	*****	*****	0.015

TABLE 17-8-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
NONE	0	1	0	2	0	0	0	NONE	****	15	****	34	****	****	0	28
000-009	0	3	0	2	0	0	0	000-009	****	26	****	20	****	****	0	22
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	1	0	1	0	0	1	020-029	****	32	****	56	****	****	26	28
030-039	0	1	0	0	0	0	0	030-039	****	30	****	0	****	****	0	28
040-049	0	0	0	1	0	0	0	040-049	****	0	****	45	****	****	0	38
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	1	0	0	0	0	0	060-069	****	56	****	0	****	****	0	45
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	1	0	0	0	080-372	****	45	****	30	****	****	0	25
UNKNOWN	7	0	10	0	4	3	0	SLOPE	******	0.002	******	-0.001	******	******	******	-0.001
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	*****	0.011	*****	0.009	*****	*****	*****	0.008
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
NONE	0	5	0	0	0	0	0	NONE	****	72	****	0	****	****	0	0
000-009	0	3	0	3	0	0	0	000-009	****	34	****	31	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	1	0	1	0	0	0	020-029	****	42	****	37	****	****	0	67
030-039	0	1	0	0	0	0	0	030-039	****	31	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	2	0	1	0	0	0	080-372	****	69	****	26	****	****	0	52
UNKNOWN	23	0	5	0	7	2	0	SLOPE	******	-0.000	******	-0.002	******	******	******	0.023
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	*****	0.007	*****	0.011	*****	*****	*****	0.012
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NONE	0	5	0	4	0	0	1	NONE	****	75	****	57	****	****	18	40
000-009	0	9	0	4	0	0	1	000-009	****	91	****	50	****	****	13	96
010-019	0	3	0	0	0	0	0	010-019	****	130	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	2	0	0	0	0	0	030-039	****	87	****	0	****	****	0	0
040-049	0	1	0	2	0	0	0	040-049	****	71	****	111	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	1	0	0	0	060-069	****	0	****	67	****	****	0	65
070-079	0	1	0	1	0	0	0	070-079	****	143	****	200	****	****	0	294
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	19	0	16	0	4	4	0	SLOPE	******	-0.009	******	-0.002	******	******	******	-0.007
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	*****	0.006	*****	0.008	*****	*****	*****	0.007

TABLE 17-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																	
TOTAL		7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NONE		0	3	0	1	0	0	1	NONE	****	65	****	17	****	****	16	125
000-009		0	3	0	3	0	0	1	000-009	****	64	****	41	****	****	17	37
010-019		0	0	0	3	0	0	1	010-019	****	0	****	130	****	****	38	74
020-029		0	1	0	0	0	0	0	020-029	****	167	****	0	****	****	0	66
030-039		0	1	0	0	0	0	0	030-039	****	83	****	0	****	****	0	0
040-049		0	1	0	0	0	0	0	040-049	****	125	****	0	****	****	0	55
050-059		0	0	0	1	0	0	0	050-059	****	0	****	167	****	****	0	172
060-069		0	0	0	1	0	0	0	060-069	****	0	****	111	****	****	0	104
070-079		0	1	0	0	0	0	0	070-079	****	200	****	0	****	****	0	208
080-372		0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN		7	0	14	0	9	6	0	SLOPE	******	-0.000	******	-0.004	******	******	-0.017	-0.005
NO EXAM		0	2	1	0	3	1	1	STD.ERROR	*****	0.009	*****	0.010	*****	*****	0.017	0.007
MEN AGED 65-69 AT EXAM																	
TOTAL		0	2	6	7	5	2		TOTAL				59	38	25	9	67
NONE		0	0	2	0	0	0		NONE				87	****	****	0	34
000-009		0	0	1	0	0	1		000-009				45	****	****	17	53
010-019		0	0	2	0	0	0		010-019				250	****	****	0	370
020-029		0	0	0	0	0	0		020-029				0	****	****	0	0
030-039		0	0	0	0	0	0		030-039				0	****	****	0	100
040-049		0	0	0	0	0	0		040-049				0	****	****	0	0
050-059		0	0	0	0	0	0		050-059				0	****	****	0	0
060-069		0	0	0	0	0	0		060-069				0	****	****	0	0
070-079		0	0	0	0	0	0		070-079				0	****	****	0	0
080-372		0	0	1	0	0	0		080-372				111	****	****	0	85
UNKNOWN		0	1	0	7	4	0		SLOPE				-0.003	******	******	******	-0.004
NO EXAM		0	1	0	0	1	1		STD.ERROR				0.008	*****	*****	*****	0.008
MEN AGED 70-74 AT EXAM																	
TOTAL					0	1	0		TOTAL						21	0	31
NONE					0	0	0		NONE						****	0	147
000-009					0	0	0		000-009						****	0	0
010-019					0	0	0		010-019						****	0	0
020-029					0	0	0		020-029						****	0	0
030-039					0	0	0		030-039						****	0	0
040-049					0	0	0		040-049						****	0	0
050-059					0	0	0		050-059						****	0	0
060-069					0	0	0		060-069						****	0	0
070-079					0	0	0		070-079						****	0	0
080-372					0	0	0		080-372						****	0	0
UNKNOWN					0	1	0		SLOPE						******	******	******
NO EXAM					0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-R-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
NONE	0	0	0					NONE	****	0	****				0
000-009	0	0	0					000-009	****	0	****				0
010-019	0	0	0					010-019	****	0	****				0
020-029	0	0	0					020-029	****	0	****				0
030-039	0	0	0					030-039	****	0	****				0
040-049	0	0	0					040-049	****	0	****				0
050-059	0	0	0					050-059	****	****	****				*****
060-069	0	0	0					060-069	****	0	****				0
070-079	0	0	0					070-079	****	****	****				*****
080-372	0	0	0					080-372	****	0	****				0
UNKNOWN	2	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
NONE	0	0	0	0	0	0		NONE	****	0	****	0	****		0
000-009	0	2	0	0	0	0		000-009	****	8	****	0	****		8
010-019	0	0	0	0	0	0		010-019	****	0	****	0	****		0
020-029	0	0	0	0	0	0		020-029	****	0	****	0	****		0
030-039	0	0	0	0	0	0		030-039	****	0	****	0	****		0
040-049	0	0	0	0	0	0		040-049	****	0	****	0	****		0
050-059	0	0	0	0	0	0		050-059	****	0	****	0	****		0
060-069	0	0	0	0	0	0		060-069	****	0	****	0	****		0
070-079	0	0	0	0	0	0		070-079	****	0	****	****	****		0
080-372	0	0	0	0	0	0		080-372	****	0	****	0	****		0
UNKNOWN	3	0	1	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NONE	0	2	0	0	0	0	0	NONE	****	11	****	0	****	****	0	0
000-009	0	1	0	1	0	0	0	000-009	****	5	****	4	****	****	0	9
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	3	0	2	0	0	0	0	SLOPE	******	-0.018	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.031	*****	*****	*****	*****	*****	*****

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL	10	11	30				0
080-109	0	0	0					080-109	0	0	0				0
110-119	0	0	1					110-119	0	0	100				0
120-129	1	1	0					120-129	10	19	0				0
130-139	1	1	0					130-139	10	32	0				0
140-149	0	0	0					140-149	0	0	0				0
150-159	2	0	0					150-159	67	0	****				0
160-169	0	0	0					160-169	0	0	****				0
170-179	0	0	0					170-179	0	****	0				0
180-189	0	0	0					180-189	0	****	****				0
190-300	0	0	0					190-300	0	****	****				0
UNKNOWN	0	0	0					SLOPE	0.035	******	******				******
NO EXAM	0	0	0					STD.ERROR	0.031	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10		3
080-109	0	0	0	1	0	0		080-109	0	0	0	36	0		34
110-119	0	2	1	1	0	0		110-119	0	22	12	19	0		0
120-129	2	0	1	0	1	0		120-129	20	0	9	0	40		0
130-139	3	2	0	0	0	0		130-139	24	19	0	0	0		0
140-149	1	1	1	1	0	0		140-149	16	21	23	42	0		0
150-159	0	0	0	0	0	0		150-159	0	0	0	0	0		0
160-169	0	0	0	0	0	0		160-169	0	0	0	0	****		0
170-179	0	0	0	0	0	0		170-179	0	0	0	0	0		0
180-189	1	0	0	0	0	0		180-189	333	0	0	0	****		0
190-300	0	0	0	0	0	0		190-300	0	0	****	0	****		0
UNKNOWN	0	0	0	0	0	0		SLOPE	0.022	0.002	0.005	-0.023	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.023	0.029	0.039	0.036	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
080-109	0	0	0	0	0	0	0	080-109	0	0	0	0	0	0	0	0
110-119	2	0	2	2	2	0	0	110-119	39	0	23	23	22	0	0	11
120-129	0	0	3	0	0	0	0	120-129	0	0	30	0	0	0	0	0
130-139	1	2	0	0	1	2	0	130-139	9	24	0	0	12	24	0	17
140-149	2	3	0	2	1	0	0	140-149	22	47	0	43	20	0	0	0
150-159	3	0	0	1	0	0	0	150-159	103	0	0	43	0	0	0	33
160-169	1	0	0	0	0	0	0	160-169	62	0	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0	170-179	71	0	0	0	0	0	0	109
180-189	1	1	1	0	0	0	0	180-189	250	333	200	0	0	0	0	0
190-300	1	1	0	0	0	0	0	190-300	167	250	0	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.059	0.074	0.011	0.020	-0.006	******	******	0.041
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.017	0.023	0.023	0.027	0.028	*****	*****	0.026

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 45-49 AT EXAM							
TOTAL	7	9	10	7	5	5	1
080-109	0	0	1	0	0	0	0
110-119	0	1	0	1	1	0	0
120-129	1	0	2	1	0	0	1
130-139	1	2	1	0	1	1	0
140-149	2	2	3	3	1	1	0
150-159	2	0	0	1	0	1	0
160-169	0	1	2	0	1	0	0
170-179	0	2	1	0	0	0	0
180-189	1	0	0	1	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	1	2	0
MEN AGED 50-54 AT EXAM							
TOTAL	23	13	5	5	7	2	1
080-109	0	0	0	0	0	0	0
110-119	2	0	0	0	1	0	0
120-129	4	1	2	1	2	0	0
130-139	1	3	2	2	2	0	0
140-149	5	3	0	0	1	0	0
150-159	3	2	1	1	0	0	0
160-169	4	2	0	0	1	1	0
170-179	2	1	0	1	0	1	0
180-189	2	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	0	0	1
MEN AGED 55-59 AT EXAM							
TOTAL	19	21	19	14	5	4	2
080-109	0	0	0	0	1	1	0
110-119	0	1	0	0	0	0	0
120-129	2	3	2	4	1	0	0
130-139	2	4	5	3	0	0	0
140-149	3	4	2	2	0	1	0
150-159	5	1	2	1	2	2	2
160-169	1	4	2	0	0	0	0
170-179	0	0	0	2	0	0	0
180-189	1	0	2	0	0	0	0
190-300	5	4	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	3	2	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM								
TOTAL	20	22	25	18	12	12	2	25
080-109	0	0	34	0	0	0	0	0
110-119	0	15	0	16	14	0	0	11
120-129	13	0	25	15	0	0	10	9
130-139	15	23	13	0	14	11	0	18
140-149	31	43	75	54	19	23	0	55
150-159	51	0	0	40	0	25	0	46
160-169	0	91	111	0	56	0	0	0
170-179	0	400	167	0	0	0	0	100
180-189	143	0	0	167	0	0	0	156
190-300	0	0	0	0	****	0	0	0
SLOPE	0.028	0.051	0.039	0.031	0.023	0.036	******	0.041
STD.ERROR	0.018	0.021	0.018	0.020	0.028	0.032	*****	0.015
MEN AGED 50-54 AT EXAM								
TOTAL	62	38	15	13	18	5	3	14
080-109	0	0	0	0	0	0	0	0
110-119	54	0	0	0	19	0	0	28
120-129	57	17	30	12	26	0	0	10
130-139	14	43	43	26	25	0	0	0
140-149	81	62	0	0	19	0	0	30
150-159	79	87	40	36	0	0	0	0
160-169	111	118	0	0	53	59	0	37
170-179	111	167	0	167	0	91	0	0
180-189	182	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	0
SLOPE	0.012	0.022	0.000	0.026	-0.002	******	******	-0.006
STD.ERROR	0.010	0.013	0.022	0.022	0.018	*****	*****	0.019
MEN AGED 55-59 AT EXAM								
TOTAL	70	66	59	44	16	13	6	40
080-109	0	0	0	0	56	53	0	0
110-119	0	26	0	0	0	0	0	0
120-129	43	62	32	75	18	0	0	0
130-139	38	56	85	52	0	0	0	37
140-149	65	93	62	53	0	22	0	50
150-159	147	43	80	37	95	80	67	135
160-169	56	174	105	0	0	0	0	106
170-179	0	0	0	167	0	0	0	57
180-189	100	0	286	0	0	0	0	179
190-300	312	235	91	0	0	0	0	63
SLOPE	0.033	0.024	0.026	0.009	-0.007	-0.000	******	0.035
STD.ERROR	0.009	0.009	0.011	0.013	0.021	0.022	*****	0.010

TABLE 17-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NONE	0	2	0	3	0	0	0	NONE	****	12	****	21	****	****	0	6
000-009	0	1	0	0	0	0	0	000-009	****	6	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	167	****	0	****	****	0	147
UNKNOWN	6	0	2	0	1	1	0	SLOPE	******	0.090	******	-0.032	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.031	*****	0.034	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NONE	0	5	0	0	0	0	1	NONE	****	25	****	0	****	****	7	15
000-009	0	2	0	1	0	0	0	000-009	****	14	****	7	****	****	0	5
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	****	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	13	0	5	0	2	2	0	SLOPE	******	-0.037	******	******	******	******	******	-0.025
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	*****	0.032	*****	*****	*****	*****	*****	0.028
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NONE	0	4	0	5	0	0	0	NONE	****	21	****	26	****	****	0	14
000-009	0	9	0	2	0	0	1	000-009	****	72	****	16	****	****	7	13
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	1	0	0	0	020-029	****	0	****	71	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	77	****	0	****	****	0	44
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	1	0	0	0	0	0	060-069	****	1000	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	500	****	0	****	****	0	0
UNKNOWN	18	0	11	0	5	2	0	SLOPE	******	0.062	******	-0.013	******	******	******	0.002
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.022	*****	0.026	*****	*****	*****	0.025

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
080-109	0	0	1	0	0	0	0	080-109	0	0	34	0	0	0	0	0
110-119	0	1	0	1	1	0	0	110-119	0	15	0	16	14	0	0	11
120-129	1	0	2	1	0	0	1	120-129	13	0	25	15	0	0	10	9
130-139	1	2	1	0	1	1	0	130-139	15	23	13	0	14	11	0	18
140-149	2	2	3	3	1	1	0	140-149	31	43	75	54	19	23	0	55
150-159	2	0	0	1	0	1	0	150-159	51	0	0	40	0	25	0	46
160-169	0	1	2	0	1	0	0	160-169	0	91	111	0	56	0	0	0
170-179	0	2	1	0	0	0	0	170-179	0	400	167	0	0	0	0	100
180-189	1	0	0	1	0	0	0	180-189	143	0	0	167	0	0	0	156
190-300	0	0	0	0	0	0	0	190-300	0	0	0	0	****	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.028	0.051	0.039	0.031	0.023	0.036	******	0.041
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.018	0.021	0.018	0.020	0.028	0.032	*****	0.015
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
080-109	0	0	0	0	0	0	0	080-109	0	0	0	0	0	0	0	0
110-119	2	0	0	0	1	0	0	110-119	54	0	0	0	19	0	0	28
120-129	4	1	2	1	2	0	0	120-129	57	17	30	12	26	0	0	10
130-139	1	3	2	2	2	0	0	130-139	14	43	43	26	25	0	0	0
140-149	5	3	0	0	1	0	0	140-149	81	62	0	0	19	0	0	30
150-159	3	2	1	1	0	0	0	150-159	79	87	40	36	0	0	0	0
160-169	4	2	0	0	1	1	0	160-169	111	118	0	0	53	59	0	37
170-179	2	1	0	1	0	1	0	170-179	111	167	0	167	0	91	0	0
180-189	2	0	0	0	0	0	0	180-189	182	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	190-300	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.012	0.022	0.000	0.026	-0.002	******	******	-0.006
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.010	0.013	0.022	0.022	0.018	*****	*****	0.019
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
080-109	0	0	0	0	1	1	0	080-109	0	0	0	0	56	53	0	0
110-119	0	1	0	0	0	0	0	110-119	0	26	0	0	0	0	0	0
120-129	2	3	2	4	1	0	0	120-129	43	62	32	75	18	0	0	0
130-139	2	4	5	3	0	0	0	130-139	38	56	85	52	0	0	0	37
140-149	3	4	2	2	0	1	0	140-149	65	93	62	53	0	22	0	50
150-159	5	1	2	1	2	2	2	150-159	147	43	80	37	95	80	67	135
160-169	1	4	2	0	0	0	0	160-169	56	174	105	0	0	0	0	106
170-179	0	0	0	2	0	0	0	170-179	0	0	0	167	0	0	0	57
180-189	1	0	2	0	0	0	0	180-189	100	0	286	0	0	0	0	179
190-300	5	4	1	0	0	0	0	190-300	312	235	91	0	0	0	0	63
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.033	0.024	0.026	0.009	-0.007	-0.000	******	0.035
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.009	0.009	0.011	0.013	0.021	0.022	*****	0.010

TABLE 17-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NONE	0	2	0	3	0	0	0	NONE	****	12	****	21	****	****	0	6
000-009	0	1	0	0	0	0	0	000-009	****	6	****	0	****	****	0	0
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	167	****	0	****	****	0	147
UNKNOWN	6	0	2	0	1	1	0	SLOPE	******	0.090	******	-0.032	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.031	*****	0.034	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NONE	0	5	0	0	0	0	1	NONE	****	25	****	0	****	****	7	15
000-009	0	2	0	1	0	0	0	000-009	****	14	****	7	****	****	0	5
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	0	0	0	0	020-029	****	0	****	0	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	0	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	****	****	0	****	****	0	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	13	0	5	0	2	2	0	SLOPE	******	-0.037	******	******	******	******	******	-0.025
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	*****	0.032	*****	*****	*****	*****	*****	0.028
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NONE	0	4	0	5	0	0	0	NONE	****	21	****	26	****	****	0	14
000-009	0	9	0	2	0	0	1	000-009	****	72	****	16	****	****	7	13
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	1	0	0	0	020-029	****	0	****	71	****	****	0	0
030-039	0	1	0	0	0	0	0	030-039	****	77	****	0	****	****	0	44
040-049	0	0	0	0	0	0	0	040-049	****	0	****	0	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	1	0	0	0	0	0	060-069	****	1000	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	0	****	****	0	0
080-372	0	1	0	0	0	0	0	080-372	****	500	****	0	****	****	0	0
UNKNOWN	18	0	11	0	5	2	0	SLOPE	******	0.062	******	-0.013	******	******	******	0.002
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.022	*****	0.026	*****	*****	*****	0.025

TABLE 17-B-1

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ALCOHOL CONSUMED (OUNCES PER MONTH)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NONE	0	6	0	6	0	0	1	NONE	****	57	****	33	****	****	6	21
000-009	0	2	0	4	0	0	3	000-009	****	33	****	43	****	****	22	49
010-019	0	0	0	0	0	0	0	010-019	****	0	****	0	****	****	0	0
020-029	0	0	0	1	0	0	0	020-029	****	0	****	83	****	****	0	0
030-039	0	0	0	0	0	0	0	030-039	****	0	****	0	****	****	0	0
040-049	0	0	0	1	0	0	0	040-049	****	****	****	125	****	****	0	0
050-059	0	0	0	0	0	0	0	050-059	****	0	****	0	****	****	0	0
060-069	0	0	0	0	0	0	0	060-069	****	****	****	0	****	****	0	0
070-079	0	0	0	0	0	0	0	070-079	****	0	****	****	****	****	****	0
080-372	0	0	0	0	0	0	0	080-372	****	0	****	0	****	****	0	0
UNKNOWN	1	0	14	1	10	7	0	SLOPE	******	-0.015	******	0.006	******	******	-0.020	-0.018
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.019	*****	0.020	*****	*****	0.030	0.020
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NONE		0	0	1	0	0	3	NONE				16	****	****	22	59
000-009		0	0	1	0	0	0	000-009				36	****	****	0	38
010-019		0	0	0	0	0	0	010-019				0	****	****	0	0
020-029		0	0	0	0	0	0	020-029				0	****	****	0	132
030-039		0	0	0	0	0	0	030-039				0	****	****	0	0
040-049		0	0	0	0	0	0	040-049				****	****	****	0	0
050-059		0	0	0	0	0	0	050-059				0	****	****	****	0
060-069		0	0	0	0	0	1	060-069				0	****	****	200	625
070-079		0	0	0	0	0	0	070-079				****	****	****	0	0
080-372		0	0	0	0	0	0	080-372				****	****	****	****	0
UNKNOWN		0	1	0	7	8	0	SLOPE				******	******	******	0.054	0.018
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	*****	*****	0.039	0.022
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL						0	6	21
NONE					0	0	1	NONE						****	13	46
000-009					0	0	0	000-009						****	0	0
010-019					0	0	0	010-019						****	0	0
020-029					0	0	0	020-029						****	0	0
030-039					0	0	0	030-039						****	0	0
040-049					0	0	0	040-049						****	0	0
050-059					0	0	0	050-059						****	0	0
060-069					0	0	0	060-069						****	****	*****
070-079					0	0	0	070-079						****	0	0
080-372					0	0	0	080-372						****	****	*****
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
080-109	1	0	0	0	0	0	1	080-109	1000	0	0	0	0	0	83	62
110-119	1	2	2	2	1	0	0	110-119	500	133	53	61	40	0	0	120
120-129	0	1	3	1	2	1	0	120-129	0	36	91	21	45	20	0	61
130-139	0	1	1	1	2	2	1	130-139	0	42	26	26	35	43	18	18
140-149	1	1	2	2	1	1	1	140-149	71	43	83	67	32	26	24	74
150-159	2	2	1	0	0	0	0	150-159	133	105	45	0	0	0	0	32
160-169	0	0	0	1	1	1	0	160-169	0	0	0	100	62	43	0	52
170-179	1	0	0	1	1	0	0	170-179	200	0	0	50	125	0	0	130
180-189	0	0	2	1	0	1	0	180-189	0	0	250	125	0	200	0	227
190-300	1	3	3	0	1	0	0	190-300	167	231	200	0	100	0	0	190
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.004	0.016	0.020	0.006	0.008	0.013	-0.020	0.015
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.015	0.012	0.010	0.013	0.014	0.019	0.023	0.009
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
080-109		0	0	0	0	0	0	080-109				0	0	0	0	0
110-119		0	0	0	0	1	0	110-119				0	0	48	0	0
120-129		0	1	1	0	0	0	120-129				77	0	0	0	110
130-139		0	0	1	5	0	1	130-139				56	143	0	21	145
140-149		0	0	0	0	1	0	140-149				0	0	37	0	46
150-159		0	0	1	1	0	0	150-159				111	53	0	0	0
160-169		0	0	0	0	1	0	160-169				0	0	50	0	96
170-179		0	0	1	1	0	0	170-179				167	143	0	0	0
180-189		0	0	2	0	0	0	180-189				333	0	0	0	0
190-300		0	0	0	0	1	0	190-300				0	0	100	0	156
UNKNOWN		0	0	0	0	0	0	SLOPE				0.019	0.002	0.013	******	-0.003
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.016	0.016	0.020	*****	0.013
MEN AGED 70-74 AT EXAM																
TOTAL				0	1	0		TOTAL						21	0	31
080-109				0	0	0		080-109						0	0	0
110-119				0	0	0		110-119						0	0	0
120-129				0	0	0		120-129						0	0	0
130-139				0	0	0		130-139						0	0	0
140-149				0	1	0		140-149						91	0	185
150-159				0	0	0		150-159						0	0	0
160-169				0	0	0		160-169						0	0	0
170-179				0	0	0		170-179						0	0	0
180-189				0	0	0		180-189						0	0	0
190-300				0	0	0		190-300						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
080-109	0	0	0					080-109	0	0	0					0
110-119	0	0	0					110-119	0	0	0					0
120-129	1	0	0					120-129	7	0	0					0
130-139	0	0	0					130-139	0	0	0					0
140-149	1	0	0					140-149	29	0	0					114
150-159	0	0	0					150-159	0	0	****					0
160-169	0	0	0					160-169	0	****	****					0
170-179	0	0	0					170-179	****	0	****					0
180-189	0	0	0					180-189	0	****	****					0
190-300	0	0	0					190-300	0	****	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
080-109	1	1	0	0	0	0		080-109	18	9	0	0	0			12
110-119	0	0	0	0	0	0		110-119	0	0	0	0	0			0
120-129	2	1	0	0	0	0		120-129	12	8	0	0	0			0
130-139	0	0	1	0	0	0		130-139	0	0	21	0	0			0
140-149	0	0	0	0	0	0		140-149	0	0	0	0	0			0
150-159	0	0	0	0	0	0		150-159	0	0	0	0	0			0
160-169	0	0	0	0	0	0		160-169	0	****	0	0	****			0
170-179	0	0	0	0	0	0		170-179	0	****	****	0	****			0
180-189	0	0	0	0	0	0		180-189	0	0	****	0	****			0
190-300	0	0	0	0	0	0		190-300	0	****	0	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	-0.046	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	0.036	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
080-109	0	0	0	0	0	0	0	080-109	0	0	0	0	0	0	0	0
110-119	1	0	1	0	0	0	0	110-119	11	0	8	0	0	0	0	0
120-129	0	2	1	0	0	0	0	120-129	0	16	8	0	0	0	0	7
130-139	1	0	0	0	0	0	0	130-139	9	0	0	0	0	0	0	0
140-149	1	1	0	1	0	0	0	140-149	15	25	0	20	0	0	0	0
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169	0	0	0	0	0	0	****	0
170-179	0	0	0	0	0	0	0	170-179	0	0	0	0	0	0	****	0
180-189	0	0	0	0	0	0	0	180-189	0	0	****	0	0	0	0	0
190-300	0	0	0	0	0	0	0	190-300	0	0	0	0	****	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.002	0.010	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.028	0.030	*****	*****	*****	*****	*****	*****

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
080-109	0	1	1	0	0	0	0	080-109	0	32	16	0	0	0	0	15
110-119	1	1	0	1	0	0	0	110-119	26	12	0	10	0	0	0	0
120-129	1	0	0	1	0	1	0	120-129	12	0	0	10	0	9	0	0
130-139	1	1	0	0	1	0	0	130-139	10	12	0	0	12	0	0	8
140-149	1	1	0	0	0	0	0	140-149	16	20	0	0	0	0	0	0
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	0	0	1	0	0	0	0	160-169	0	0	45	0	0	0	0	0
170-179	2	0	0	1	0	0	0	170-179	77	0	0	67	0	0	0	51
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-300	0	0	0	0	0	0	0	190-300	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.004	-0.026	******	0.013	******	******	******	0.002
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.017	0.022	*****	0.026	*****	*****	*****	0.026
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
080-109	1	0	1	0	0	0	1	080-109	125	0	29	0	0	0	31	49
110-119	0	2	0	0	0	0	0	110-119	0	50	0	0	0	0	0	0
120-129	1	1	2	1	1	1	0	120-129	17	19	29	14	13	12	0	10
130-139	2	1	1	0	0	0	0	130-139	27	11	17	0	0	0	0	0
140-149	3	0	0	0	1	1	0	140-149	42	0	0	0	16	20	0	24
150-159	0	1	0	0	0	0	0	150-159	0	20	0	0	0	0	0	0
160-169	0	1	0	0	0	0	0	160-169	0	25	0	0	0	0	0	0
170-179	0	0	1	0	0	0	0	170-179	0	0	53	0	0	0	0	0
180-189	1	0	0	0	0	0	0	180-189	53	0	0	0	0	0	0	0
190-300	5	1	0	0	0	0	0	190-300	122	42	0	0	0	0	0	83
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.030	0.008	-0.015	******	******	******	******	0.023
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.009	0.014	0.019	*****	*****	*****	*****	0.015
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
080-109	0	0	1	1	0	0	0	080-109	0	0	56	50	0	0	0	0
110-119	0	1	0	1	0	0	0	110-119	0	40	0	36	0	0	0	21
120-129	0	1	0	0	0	1	0	120-129	0	23	0	0	0	20	0	0
130-139	2	3	1	2	2	0	0	130-139	37	59	14	30	24	0	0	11
140-149	2	0	2	2	0	0	0	140-149	39	0	41	34	0	0	0	0
150-159	1	1	0	0	1	1	1	150-159	19	16	0	0	23	22	21	15
160-169	1	1	1	0	0	0	0	160-169	28	24	34	0	0	0	0	0
170-179	4	1	2	1	0	0	0	170-179	100	36	71	43	0	0	0	0
180-189	3	2	2	0	1	0	0	180-189	150	91	167	0	48	0	0	122
190-300	5	6	2	1	1	0	0	190-300	104	200	91	45	56	0	0	30
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.028	0.032	0.033	0.007	0.048	******	******	0.032
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.008	0.010	0.012	0.014	0.019	*****	*****	0.014

TABLE 17-B-2

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, SYSTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
080-109	0	1	0	0	0	0	0	080-109	****	200	0	0	0	0	0	0
110-119	0	0	0	0	0	0	0	110-119	****	0	0	0	0	0	0	0
120-129	0	0	0	1	0	0	1	120-129	0	0	0	32	0	0	23	24
130-139	1	2	3	0	2	2	0	130-139	83	71	65	0	40	30	0	17
140-149	0	1	2	4	1	1	2	140-149	0	45	77	105	21	21	34	61
150-159	0	1	0	1	1	0	0	150-159	0	34	0	19	24	0	0	0
160-169	0	2	1	1	1	0	0	160-169	0	77	40	29	22	0	0	23
170-179	0	0	3	0	0	2	0	170-179	0	0	136	0	0	69	0	66
180-189	0	0	1	2	0	1	0	180-189	0	0	40	100	0	38	0	42
190-300	0	1	4	4	5	1	1	190-300	0	43	143	118	139	50	36	56
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.006	0.032	0.026	0.045	0.025	0.011	0.025
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.014	0.009	0.010	0.012	0.016	0.020	0.011
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
080-109	0	0	0	0	0	0		080-109				0	0	0	0	0
110-119	0	0	0	0	0	0		110-119				0	0	0	0	0
120-129	0	0	0	1	0	1		120-129				0	77	0	32	61
130-139	0	0	0	0	0	1		130-139				0	0	0	18	40
140-149	0	1	1	1	0	1		140-149				59	26	0	21	69
150-159	0	0	0	2	4	0		150-159				0	74	93	0	76
160-169	0	0	1	1	1	0		160-169				67	32	27	0	92
170-179	0	0	0	0	2	0		170-179				0	0	57	0	0
180-189	0	0	0	1	0	0		180-189				0	50	0	0	0
190-300	0	0	0	1	1	1		190-300				0	50	37	34	110
UNKNOWN	0	0	0	0	0	0		SLOPE				******	0.006	0.017	0.009	0.010
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.013	0.013	0.019	0.012
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
080-109				0	0	0		080-109						****	****	*****
110-119				0	0	0		110-119						0	0	0
120-129				0	0	0		120-129						****	0	0
130-139				0	0	0		130-139						0	0	0
140-149				0	0	0		140-149						0	0	0
150-159				0	0	0		150-159						0	0	0
160-169				0	0	1		160-169						0	45	172
170-179				0	0	0		170-179						0	0	0
180-189				0	0	0		180-189						0	0	0
190-300				0	0	0		190-300						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	4	2	1				
020-069	0	1	1				
070-074	1	0	0				
075-079	0	0	0				
080-084	0	0	0				
085-089	0	0	0				
090-094	3	0	0				
095-099	0	0	0				
100-104	0	0	0				
105-109	0	1	0				
110-160	0	0	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	7	6	3	3	1	0	
020-069	1	1	0	0	0	0	
070-074	0	0	1	2	0	0	
075-079	1	0	0	0	0	0	
080-084	1	3	0	0	1	0	
085-089	2	0	1	0	0	0	
090-094	1	0	0	0	0	0	
095-099	0	1	0	0	0	0	
100-104	0	0	1	1	0	0	
105-109	0	0	0	0	0	0	
110-160	1	0	0	0	0	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	1	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	12	8	8	8	5	2	0
020-069	1	0	1	1	1	0	0
070-074	0	1	0	0	0	0	0
075-079	1	0	1	0	0	0	0
080-084	2	2	3	2	1	0	0
085-089	0	1	0	0	0	0	0
090-094	2	2	0	1	2	1	0
095-099	3	0	0	0	0	1	0
100-104	1	0	0	1	0	0	0
105-109	0	0	1	0	0	0	0
110-160	2	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	2	3	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	10	11	30					0
020-069	0	40	250					0
070-074	13	0	0					0
075-079	0	0	0					0
080-084	0	0	0					0
085-089	0	0	0					0
090-094	53	0	0					0
095-099	0	0	0					0
100-104	0	0	0					0
105-109	0	1000	****					0
110-160	0	0	****					0
SLOPE	0.031	******	******					******
STD.ERROR	0.046	*****	*****					*****
TOTAL	16	12	7	10	10			3
020-069	36	22	0	0	0			0
070-074	0	0	13	50	0			18
075-079	29	0	0	0	0			0
080-084	10	31	0	0	37			0
085-089	34	0	18	0	0			0
090-094	15	0	0	0	0			0
095-099	0	27	0	0	0			0
100-104	0	0	91	125	0			0
105-109	0	0	0	0	0			0
110-160	59	0	0	0	0			0
SLOPE	0.017	-0.000	0.060	0.017	******			******
STD.ERROR	0.032	0.040	0.054	0.055	*****			*****
TOTAL	28	20	18	17	11	5	0	9
020-069	62	0	23	26	24	0	0	25
070-074	0	27	0	0	0	0	0	0
075-079	28	0	19	0	0	0	0	0
080-084	22	22	48	19	9	0	0	8
085-089	0	23	0	0	0	0	0	0
090-094	23	34	0	21	35	24	0	13
095-099	94	0	0	0	0	50	0	71
100-104	36	0	0	50	0	0	0	0
105-109	0	0	100	0	0	0	0	0
110-160	97	100	0	0	0	0	0	0
SLOPE	0.050	0.035	-0.002	0.022	-0.010	******	******	0.023
STD.ERROR	0.025	0.033	0.034	0.041	0.046	*****	*****	0.039

TABLE 17-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 45-49 AT EXAM							
TOTAL	7	9	10	7	5	5	1
020-069	0	0	1	0	0	0	0
070-074	1	0	1	1	0	0	0
075-079	1	0	1	1	1	0	0
080-084	1	2	1	0	1	1	0
085-089	1	1	1	2	0	0	0
090-094	2	1	1	2	1	1	0
095-099	0	3	2	0	0	1	0
100-104	0	1	0	0	1	0	1
105-109	0	0	1	1	0	0	0
110-160	1	0	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	1	2	0
MEN AGED 50-54 AT EXAM							
TOTAL	23	13	5	5	7	2	1
020-069	1	0	0	0	0	0	0
070-074	1	1	0	0	2	0	0
075-079	1	1	2	2	1	0	0
080-084	3	3	1	1	2	0	0
085-089	1	1	2	0	0	1	0
090-094	9	2	0	1	0	0	0
095-099	2	2	0	0	0	0	0
100-104	2	1	0	0	0	1	0
105-109	1	1	0	0	1	0	0
110-160	2	0	0	1	1	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	0	0	1
MEN AGED 55-59 AT EXAM							
TOTAL	19	21	19	14	5	4	2
020-069	2	2	1	0	1	1	0
070-074	1	1	3	2	2	0	0
075-079	1	3	2	3	0	1	0
080-084	1	2	1	3	0	2	1
085-089	5	2	4	1	0	0	0
090-094	3	3	1	0	0	0	0
095-099	1	4	1	0	0	0	0
100-104	0	1	1	3	0	0	1
105-109	1	0	1	0	0	0	0
110-160	4	3	1	0	1	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	3	2	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	20	22	25	18	12	12	2	25
020-069	0	0	33	0	0	0	0	31
070-074	29	0	24	24	0	0	0	0
075-079	33	0	21	24	34	0	0	20
080-084	12	26	14	0	10	10	0	25
085-089	25	17	19	35	0	0	0	13
090-094	29	19	29	34	23	17	0	13
095-099	0	115	62	0	0	42	0	29
100-104	0	50	0	0	33	0	38	64
105-109	0	0	100	77	0	0	0	172
110-160	50	0	100	0	0	0	0	0
SLOPE	-0.003	0.053	0.018	0.012	0.026	0.042	******	0.029
STD.ERROR	0.032	0.031	0.027	0.031	0.044	0.051	*****	0.025
TOTAL	62	38	15	13	18	5	3	14
020-069	91	0	0	0	0	0	0	36
070-074	29	29	0	0	43	0	0	17
075-079	37	25	61	45	28	0	0	21
080-084	33	49	21	15	23	0	0	10
085-089	29	28	49	0	0	20	0	17
090-094	143	47	0	22	0	0	0	0
095-099	71	74	0	0	0	0	0	0
100-104	45	32	0	0	0	31	0	0
105-109	77	125	0	0	125	0	0	0
110-160	77	0	0	91	125	0	0	49
SLOPE	0.015	0.019	-0.017	0.049	0.014	******	******	-0.022
STD.ERROR	0.016	0.022	0.036	0.036	0.033	*****	*****	0.033
TOTAL	70	66	59	44	16	13	6	40
020-069	133	95	50	0	50	50	0	70
070-074	38	23	65	51	49	0	0	37
075-079	33	73	67	100	0	38	0	24
080-084	16	34	17	73	0	29	15	35
085-089	179	91	93	23	0	0	0	42
090-094	68	65	31	0	0	0	0	0
095-099	62	211	50	0	0	0	0	110
100-104	0	56	83	143	0	0	30	135
105-109	200	0	91	0	0	0	0	0
110-160	154	167	91	0	77	0	0	46
SLOPE	0.031	0.027	0.008	-0.005	-0.023	-0.053	******	0.013
STD.ERROR	0.017	0.016	0.020	0.022	0.040	0.040	*****	0.018

TABLE 17-8-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	7	12	15	9	12	7	4
020-069	0	2	2	1	0	0	0
070-074	1	0	2	1	2	1	1
075-079	2	0	2	0	2	2	0
080-084	1	2	2	2	2	2	2
085-089	0	1	0	2	1	0	0
090-094	1	2	0	0	1	0	0
095-099	0	0	2	1	0	0	0
100-104	1	1	1	2	1	1	0
105-109	0	0	2	0	0	0	0
110-160	1	2	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	2	1	0	3	1	1
MEN AGED 65-69 AT EXAM							
TOTAL		0	2	6	7	5	2
020-069		0	0	1	0	0	0
070-074		0	0	1	1	1	1
075-079		0	1	1	1	1	0
080-084		0	0	0	3	0	0
085-089		0	0	1	1	0	0
090-094		0	0	1	1	1	0
095-099		0	0	0	0	1	0
100-104		0	0	1	0	0	0
105-109		0	0	0	0	0	0
110-160		0	0	0	0	0	0
UNKNOWN		0	0	0	0	0	0
NO EXAM		0	1	0	0	1	1
MEN AGED 70-74 AT EXAM							
TOTAL					0	1	0
020-069					0	0	0
070-074					0	1	0
075-079					0	0	0
080-084					0	0	0
085-089					0	0	0
090-094					0	0	0
095-099					0	0	0
100-104					0	0	0
105-109					0	0	0
110-160					0	0	0
UNKNOWN					0	0	0
NO EXAM					0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	103	71	61	34	44	23	14	71
020-069	0	105	65	36	0	0	0	39
070-074	125	0	56	30	53	29	48	106
075-079	222	0	67	0	59	87	0	97
080-084	111	83	45	31	36	32	33	78
085-089	0	62	0	87	45	0	0	32
090-094	91	91	0	0	30	0	0	27
095-099	0	0	167	77	0	0	0	0
100-104	167	83	333	167	53	45	0	225
105-109	0	0	286	0	0	0	0	0
110-160	250	167	67	0	0	0	0	119
SLOPE	0.017	0.021	0.018	0.008	-0.010	-0.029	-0.062	0.006
STD.ERROR	0.030	0.022	0.018	0.025	0.028	0.034	0.048	0.016
TOTAL				59	38	25	9	67
020-069				67	0	0	0	0
070-074				100	36	36	31	100
075-079				200	56	42	0	250
080-084				0	71	0	0	66
085-089				143	83	0	0	0
090-094				67	56	59	0	59
095-099				0	0	143	0	167
100-104				200	0	0	0	0
105-109				0	0	0	0	0
110-160				0	0	0	0	0
SLOPE				-0.005	0.001	0.001	******	-0.014
STD.ERROR				0.027	0.030	0.037	*****	0.025
TOTAL						21	0	31
020-069						0	0	0
070-074						167	0	278
075-079						0	0	0
080-084						0	0	0
085-089						0	0	0
090-094						0	0	0
095-099						****	0	0
100-104						0	0	0
105-109						****	0	0
110-160						0	0	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 17-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
020-069	0	0	0					0	0	0					0
070-074	1	0	0					9	0	0					28
075-079	0	0	0					0	0	0					0
080-084	0	0	0					0	0	0					0
085-089	0	0	0					0	0	0					0
090-094	1	0	0					34	0	0					0
095-099	0	0	0					0	0	****					0
100-104	0	0	0					0	0	****					0
105-109	0	0	0					0	****	****					0
110-160	0	0	0					0	****	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
020-069	1	0	0	0	0	0		15	0	0	0	0			0
070-074	1	1	0	0	0	0		9	7	0	0	0			11
075-079	1	0	0	0	0	0		12	0	0	0	0			0
080-084	0	0	0	0	0	0		0	0	0	0	0			0
085-089	0	1	0	0	0	0		0	20	0	0	0			0
090-094	0	0	1	0	0	0		0	0	67	0	0			0
095-099	0	0	0	0	0	0		0	0	0	0	0			0
100-104	0	0	0	0	0	0		0	0	0	0	0			0
105-109	0	0	0	0	0	0		0	0	0	0	****			0
110-160	0	0	0	0	0	0		0	****	0	0	****			0
UNKNOWN	0	0	0	0	0	0		-0.091	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		0.057	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
020-069	0	0	1	0	0	0	0	0	0	11	0	0	0	0	0
070-074	0	0	1	0	0	0	0	0	0	8	0	0	0	0	8
075-079	2	2	0	0	0	0	0	38	27	0	0	0	0	0	0
080-084	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
085-089	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
090-094	1	1	0	0	0	0	0	13	27	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
100-104	0	0	0	1	0	0	0	0	0	0	83	0	0	0	0
105-109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
110-160	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	-0.014	0.016	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	0.046	0.048	*****	*****	*****	*****	*****	*****

TABLE 17-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM						
	EXAM NUMBER 1	2	3	4	5	6	7
WOMEN AGED 45-49 AT EXAM							
TOTAL	6	4	2	3	1	1	0
020-069	0	1	0	0	0	0	0
070-074	0	1	0	1	0	0	0
075-079	2	1	0	1	0	0	0
080-084	1	0	1	0	1	1	0
085-089	0	0	0	0	0	0	0
090-094	1	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0
100-104	2	1	0	0	0	0	0
105-109	0	0	1	1	0	0	0
110-160	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 50-54 AT EXAM							
TOTAL	13	7	5	1	3	2	1
020-069	0	1	1	0	0	0	1
070-074	1	1	0	0	0	0	0
075-079	2	2	2	1	0	0	0
080-084	1	1	0	0	1	2	0
085-089	2	0	0	0	0	0	0
090-094	1	0	0	0	0	0	0
095-099	2	1	1	0	1	0	0
100-104	0	0	0	0	0	0	0
105-109	1	0	1	0	0	0	0
110-160	3	1	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	1	0	0
WOMEN AGED 55-59 AT EXAM							
TOTAL	18	16	11	8	5	2	1
020-069	0	0	1	1	0	0	0
070-074	1	2	1	2	2	0	0
075-079	1	1	1	0	0	0	0
080-084	2	2	0	2	0	1	0
085-089	0	1	1	1	0	0	1
090-094	4	2	3	1	1	0	0
095-099	1	0	2	0	0	1	0
100-104	3	3	0	0	0	0	0
105-109	0	0	0	1	0	0	0
110-160	6	5	2	0	2	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM								
TOTAL	13	9	4	6	2	2	0	4
020-069	0	22	0	0	0	0	0	15
070-074	0	14	0	11	0	0	0	0
075-079	56	20	0	21	0	0	0	14
080-084	10	0	11	0	9	8	0	0
085-089	0	0	0	0	0	0	0	0
090-094	12	0	0	0	0	0	0	0
095-099	0	0	0	0	0	0	0	0
100-104	57	50	0	0	0	0	0	34
105-109	0	0	125	91	****	0	0	0
110-160	0	0	0	0	0	0	0	0
SLOPE	0.007	-0.035	******	0.026	******	******	******	-0.019
STD.ERROR	0.033	0.038	*****	0.046	*****	*****	*****	0.046
WOMEN AGED 50-54 AT EXAM								
TOTAL	30	16	12	2	6	4	2	11
020-069	0	62	31	0	0	0	36	52
070-074	31	21	0	0	0	0	0	0
075-079	43	42	38	19	0	0	0	0
080-084	12	12	0	0	11	18	0	15
085-089	50	0	0	0	0	0	0	0
090-094	13	0	0	0	0	0	0	13
095-099	50	37	45	0	32	0	0	26
100-104	0	0	0	0	0	0	0	0
105-109	77	0	167	0	0	0	0	0
110-160	67	30	0	0	0	0	0	29
SLOPE	0.034	-0.009	-0.005	******	******	******	******	0.012
STD.ERROR	0.020	0.027	0.036	*****	*****	*****	*****	0.029
WOMEN AGED 55-59 AT EXAM								
TOTAL	49	40	27	19	12	5	2	12
020-069	0	0	33	33	0	0	0	0
070-074	31	51	29	54	47	0	0	33
075-079	40	32	21	0	0	0	0	0
080-084	31	26	0	23	0	11	0	0
085-089	0	20	18	17	0	0	19	14
090-094	60	36	57	19	16	0	0	0
095-099	33	0	71	0	0	42	0	29
100-104	75	100	0	0	0	0	0	0
105-109	0	0	0	83	0	0	0	0
110-160	133	179	133	0	118	0	0	97
SLOPE	0.044	0.057	0.031	-0.020	0.070	******	******	0.063
STD.ERROR	0.016	0.019	0.025	0.029	0.037	*****	*****	0.029

TABLE 17-B-3

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD PRESSURE, FIRST EXAMINER, DIASTOLIC (MM HG)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
020-069	0	1	0	1	2	0	0	020-069	****	83	0	40	74	0	0	0
070-074	0	1	1	0	1	2	0	070-074	0	43	29	0	28	54	0	25
075-079	0	0	2	1	0	2	1	075-079	0	0	83	33	0	74	32	61
080-084	1	1	1	2	0	1	2	080-084	111	37	17	35	0	12	24	39
085-089	0	1	2	1	0	0	0	085-089	0	56	59	26	0	0	0	21
090-094	0	1	2	3	3	0	0	090-094	0	36	59	55	60	0	0	16
095-099	0	1	3	0	1	2	0	095-099	0	42	143	0	38	87	0	37
100-104	0	2	0	2	0	0	0	100-104	0	111	0	80	0	0	0	0
105-109	0	0	0	0	0	0	1	105-109	0	0	0	0	0	0	100	89
110-160	0	0	3	3	3	0	0	110-160	0	0	167	130	125	0	0	42
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.007	0.053	0.045	0.051	-0.029	-0.002	0.033
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.025	0.020	0.020	0.023	0.032	0.042	0.023
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
020-069	0	0	0	0	0	0		020-069				0	0	0	0	0
070-074	0	0	0	0	1	1		070-074				0	0	29	27	90
075-079	0	0	0	0	1	1		075-079				0	0	43	40	69
080-084	0	0	0	2	1	0		080-084				0	41	18	0	26
085-089	0	0	0	0	1	0		085-089				0	0	32	0	0
090-094	0	1	1	2	1	1		090-094				59	59	23	20	101
095-099	0	0	1	1	2	0		095-099				67	40	83	0	0
100-104	0	0	0	1	1	1		100-104				0	83	43	50	152
105-109	0	0	0	1	0	0		105-109				0	167	0	0	278
110-160	0	0	0	0	0	0		110-160				0	0	0	0	0
UNKNOWN	0	0	0	0	0	0		SLOPE				******	0.033	0.007	0.003	0.013
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.028	0.026	0.040	0.024
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
020-069				0	0	0		020-069						0	0	0
070-074				0	0	0		070-074						0	0	0
075-079				0	0	0		075-079						0	0	0
080-084				0	0	0		080-084						0	0	0
085-089				0	0	0		085-089						0	0	0
090-094				0	0	1		090-094						0	34	128
095-099				0	0	0		095-099						0	0	0
100-104				0	0	0		100-104						0	0	0
105-109				0	0	0		105-109						0	0	0
110-160				0	0	0		110-160						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					10	11	30					0
030-059	0	1	0					0	143	****					0
060-069	0	1	1					0	31	200					0
070-079	1	0	0					11	0	0					0
080-089	1	0	0					12	0	0					0
090-099	1	0	0					33	0	0					0
100-109	0	0	0					0	0	0					0
110-119	0	0	0					0	0	0					0
120-129	0	0	0					0	0	****					0
130-139	0	0	0					****	****	****					*****
140-524	0	0	0					0	0	****					0
UNKNOWN	1	0	0					0.014	******	******					******
NO EXAM	0	0	0					0.028	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		16	12	7	10	10			3
030-059	0	1	0	0	0	0		0	91	0	0	****			0
060-069	1	0	1	0	0	0		12	0	16	0	****			0
070-079	1	1	0	2	0	0		9	6	0	24	****			10
080-089	2	2	2	0	0	0		22	20	22	0	****			0
090-099	1	0	0	1	0	0		27	0	0	53	****			0
100-109	0	0	0	0	0	0		0	0	0	0	****			0
110-119	0	0	0	0	0	0		0	0	0	0	****			0
120-129	0	0	0	0	0	0		0	****	0	0	****			0
130-139	0	1	0	0	0	0		0	500	0	****	****			0
140-524	0	0	0	0	0	0		0	0	****	0	****			0
UNKNOWN	2	0	0	0	1	0		0.012	0.034	-0.035	0.003	******			******
NO EXAM	0	1	0	0	0	0		0.030	0.032	0.046	0.020	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	28	20	18	17	11	5	0	9
030-059	1	0	0	0	0	0	0	200	0	0	0	****	0	****	0
060-069	2	2	0	2	0	0	0	29	47	0	23	****	0	****	22
070-079	1	3	3	2	0	1	0	10	25	21	16	****	10	****	7
080-089	1	1	2	0	0	0	0	11	11	25	0	****	0	****	0
090-099	0	0	0	1	0	0	0	0	0	0	29	****	0	****	0
100-109	1	1	0	0	0	0	0	77	48	0	0	****	0	****	0
110-119	1	0	0	0	0	0	0	77	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	0	0	0	****	****	0	****	0
140-524	1	0	1	0	0	0	0	333	0	333	0	****	0	****	0
UNKNOWN	4	0	0	0	4	1	0	0.049	-0.026	0.058	-0.015	******	******	******	-0.037
NO EXAM	0	1	2	3	1	0	0	0.020	0.026	0.022	0.024	*****	*****	*****	0.034

TABLE 17-8-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM																
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	1	4	1	0	0	0	060-069	0	24	87	18	****	0	****	12
070-079	2	3	0	2	0	1	0	070-079	26	23	0	17	****	8	****	6
080-089	1	1	3	1	0	2	0	080-089	16	12	30	12	****	27	****	27
090-099	1	0	1	1	0	0	0	090-099	26	0	29	37	****	0	****	38
100-109	1	0	0	0	0	0	0	100-109	100	0	0	0	****	0	****	56
110-119	0	1	0	0	0	0	0	110-119	0	91	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	0	****	0
140-524	0	1	1	1	0	0	0	140-524	0	125	200	167	****	0	****	152
UNKNOWN	2	1	1	1	4	0	1	SLOPE	0.008	0.006	0.010	0.024	******	0.014	******	0.039
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.019	0.012	0.015	0.014	*****	0.040	*****	0.014
MEN AGED 50-54 AT EXAM																
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
030-059	1	0	0	0	0	0	0	030-059	167	0	0	0	****	0	****	0
060-069	4	1	1	0	0	0	0	060-069	83	27	27	0	****	0	****	0
070-079	5	4	3	1	0	1	0	070-079	64	39	37	8	****	9	****	21
080-089	2	4	1	3	0	0	0	080-089	29	48	16	46	****	0	****	10
090-099	2	2	0	0	0	0	0	090-099	51	49	0	0	****	0	****	0
100-109	1	1	0	0	0	0	0	100-109	111	53	0	0	****	0	****	0
110-119	0	0	0	1	0	0	0	110-119	0	0	0	250	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	****	0	0	****	0	****	0
140-524	3	0	0	0	0	0	0	140-524	333	0	0	0	****	0	****	85
UNKNOWN	5	0	0	0	7	1	0	SLOPE	0.021	-0.005	-0.014	0.008	******	******	******	0.045
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.007	0.015	0.019	0.017	*****	*****	*****	0.016
MEN AGED 55-59 AT EXAM																
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
030-059	2	0	0	0	0	0	0	030-059	250	0	****	0	****	0	****	0
060-069	3	1	2	2	0	1	0	060-069	97	24	47	53	****	23	****	33
070-079	5	9	9	3	0	2	0	070-079	76	101	110	37	****	22	****	83
080-089	1	4	2	4	0	0	0	080-089	18	51	27	62	****	0	****	35
090-099	2	1	1	0	0	1	0	090-099	74	33	32	0	****	37	****	26
100-109	1	1	0	0	0	0	0	100-109	91	77	0	0	****	0	****	0
110-119	2	1	0	0	0	0	0	110-119	286	77	0	0	****	0	****	82
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	1	0	0	0	0	130-139	0	****	1000	0	****	0	****	0
140-524	1	4	1	1	0	0	0	140-524	167	571	167	143	****	0	****	125
UNKNOWN	2	0	0	2	4	0	2	SLOPE	0.001	0.042	0.003	0.003	******	-0.007	******	0.005
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.008	0.010	0.009	0.014	*****	0.024	*****	0.010

TABLE 17-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
030-059	0	1	1	0	0	0	0	030-059	****	333	250	0	****	0	****	139
060-069	0	1	2	0	0	0	0	060-069	0	53	100	0	****	0	****	25
070-079	4	5	2	3	0	1	0	070-079	174	114	42	39	****	15	****	60
080-089	1	2	1	2	0	1	0	080-089	59	53	24	33	****	19	****	62
090-099	0	0	3	3	0	1	0	090-099	0	0	70	107	****	34	****	85
100-109	0	0	0	0	0	1	0	100-109	0	0	0	0	****	91	****	85
110-119	0	0	0	0	0	1	0	110-119	0	0	0	0	****	167	****	143
120-129	1	1	0	0	0	0	0	120-129	1000	333	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	****	0	0	0	****	0	****	0
140-524	1	0	2	1	0	0	0	140-524	250	0	333	250	****	0	****	263
UNKNOWN	0	0	3	0	9	1	3	SLOPE	0.014	-0.008	0.008	0.009	******	0.024	******	0.009
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.013	0.010	0.013	0.010	*****	0.020	*****	0.009
MEN AGED 65-69 AT EXAM															
TOTAL	0	2	6	7	5	2		TOTAL				59	38	25	9	67
030-059	0	1	0	0	0	0		030-059				0	****	0	****	227
060-069	0	0	1	0	2	0		060-069				77	****	51	****	87
070-079	0	0	1	0	1	0		070-079				43	****	22	****	85
080-089	0	0	1	0	1	0		080-089				67	****	26	****	38
090-099	0	0	1	0	0	0		090-099				77	****	0	****	64
100-109	0	0	1	0	0	0		100-109				167	****	0	****	185
110-119	0	0	0	0	0	0		110-119				0	****	0	****	0
120-129	0	0	0	0	0	0		120-129				0	****	****	****	0
130-139	0	0	0	0	0	0		130-139				****	****	0	****	0
140-524	0	0	0	0	0	0		140-524				0	****	0	****	0
UNKNOWN	0	0	1	7	0	1		SLOPE				-0.003	******	-0.011	******	-0.008
NO EXAM	0	1	0	0	1	1		STD.ERROR				0.011	*****	0.018	*****	0.010
MEN AGED 70-74 AT EXAM															
TOTAL				0	1	0		TOTAL						21	0	31
030-059				0	0	0		030-059						****	****	0
060-069				0	0	0		060-069						0	****	0
070-079				0	0	0		070-079						0	****	0
080-089				0	0	0		080-089						0	****	0
090-099				0	1	0		090-099						200	****	417
100-109				0	0	0		100-109						0	****	0
110-119				0	0	0		110-119						****	****	0
120-129				0	0	0		120-129						0	****	0
130-139				0	0	0		130-139						****	****	0
140-524				0	0	0		140-524						0	****	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
030-059	0	0	0					030-059	0	0	****					0
060-069	0	0	0					060-069	0	0	0					0
070-079	1	0	0					070-079	8	0	0					23
080-089	1	0	0					080-089	10	0	0					0
090-099	0	0	0					090-099	0	0	0					0
100-109	0	0	0					100-109	0	0	****					0
110-119	0	0	0					110-119	0	0	****					0
120-129	0	0	0					120-129	0	****	****					0
130-139	0	0	0					130-139	****	****	****					*****
140-524	0	0	0					140-524	****	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
030-059	0	0	0	0	0	0		030-059	0	0	0	0	****			0
060-069	1	1	0	0	0	0		060-069	11	12	0	0	****			16
070-079	1	0	0	0	0	0		070-079	7	0	0	0	****			0
080-089	0	0	1	0	0	0		080-089	0	0	9	0	****			0
090-099	0	0	0	0	0	0		090-099	0	0	0	0	****			0
100-109	0	1	0	0	0	0		100-109	0	43	0	0	****			0
110-119	1	0	0	0	0	0		110-119	250	0	0	0	****			0
120-129	0	0	0	0	0	0		120-129	0	0	0	****	****			0
130-139	0	0	0	0	0	0		130-139	0	****	****	****	****			0
140-524	0	0	0	0	0	0		140-524	0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	0.043	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	0.047	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	1	1	0	0	0	0	060-069	0	14	16	0	****	0	****	0
070-079	1	2	0	1	0	0	0	070-079	7	12	0	6	****	0	****	0
080-089	0	0	1	0	0	0	0	080-089	0	0	8	0	****	0	****	7
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	0	0	0	0	0	0	0	100-109	0	0	0	0	****	0	****	0
110-119	1	0	0	0	0	0	0	110-119	100	0	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	0	0	****	****	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	0	****	0	****	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	-0.050	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.043	*****	*****	*****	*****	*****	*****

TABLE 17-B-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	1	0	0	0	0	1	0	060-069	19	0	0	0	****	11	****	0
070-079	1	0	2	2	0	0	0	070-079	12	0	14	13	****	0	****	5
080-089	0	2	0	1	0	0	0	080-089	0	17	0	10	****	0	****	7
090-099	0	0	0	0	0	0	0	090-099	0	0	0	0	****	0	****	0
100-109	1	0	0	0	0	0	0	100-109	37	0	0	0	****	0	****	0
110-119	0	0	0	0	0	0	0	110-119	0	0	0	0	****	0	****	0
120-129	0	1	0	0	0	0	0	120-129	0	500	0	0	****	0	****	208
130-139	0	0	0	0	0	0	0	130-139	****	0	****	0	****	****	****	0
140-524	0	0	0	0	0	0	0	140-524	0	0	0	****	****	0	****	0
UNKNOWN	3	1	0	0	1	0	0	SLOPE	-0.016	0.051	******	0.002	******	******	******	0.041
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.036	0.033	*****	0.048	*****	*****	*****	0.034
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	0	0	0	0	0	0	060-069	0	0	0	0	****	0	****	12
070-079	1	2	1	0	0	1	0	070-079	12	18	8	0	****	7	****	6
080-089	2	2	0	0	0	1	0	080-089	19	15	0	0	****	12	****	15
090-099	0	0	2	0	0	0	0	090-099	0	0	50	0	****	0	****	0
100-109	0	1	1	0	0	0	0	100-109	0	45	77	0	****	0	****	0
110-119	2	1	0	0	0	0	0	110-119	222	67	0	0	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	****	0	****	0
130-139	2	0	0	0	0	0	0	130-139	1000	0	0	0	****	0	****	0
140-524	2	1	1	0	0	0	0	140-524	333	143	143	0	****	0	****	238
UNKNOWN	4	0	0	1	2	0	1	SLOPE	0.137	0.044	0.101	******	******	******	******	0.112
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.018	0.019	0.018	*****	*****	*****	*****	0.019
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	2	2	1	0	0	0	0	060-069	71	65	30	0	****	0	****	0
070-079	5	4	3	0	0	1	0	070-079	66	39	36	0	****	9	****	14
080-089	3	3	2	3	0	0	0	080-089	41	30	20	33	****	0	****	8
090-099	1	4	1	3	0	0	0	090-099	21	69	24	88	****	0	****	34
100-109	0	0	1	1	0	0	0	100-109	0	0	34	59	****	0	****	0
110-119	1	0	0	0	0	0	0	110-119	333	0	0	0	****	0	****	0
120-129	1	0	1	1	0	0	0	120-129	167	0	200	200	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	0	0	****	****	****	0	****	0
140-524	1	2	0	0	0	0	0	140-524	77	222	0	0	****	0	****	88
UNKNOWN	4	1	2	0	5	1	1	SLOPE	-0.001	0.018	-0.003	0.039	******	******	******	0.033
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.008	0.009	0.014	0.021	*****	*****	*****	0.016

TABLE 17-8-4

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: BLOOD SUGAR (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
030-059	0	0	0	0	0	0	0	030-059	0	0	0	0	****	0	****	0
060-069	0	1	2	3	0	0	0	060-069	0	53	125	81	****	0	****	0
070-079	1	1	2	4	0	1	0	070-079	56	23	28	45	****	9	****	9
080-089	0	4	5	3	0	1	0	080-089	0	85	65	37	****	12	****	22
090-099	0	0	0	2	0	1	0	090-099	0	0	0	49	****	40	****	49
100-109	0	1	1	0	0	1	0	100-109	0	91	62	0	****	91	****	56
110-119	0	0	0	1	0	0	0	110-119	0	0	0	125	****	0	****	0
120-129	0	0	0	0	0	0	0	120-129	****	0	0	0	****	0	****	0
130-139	0	0	0	0	0	0	0	130-139	****	****	0	0	****	0	****	0
140-524	0	1	3	0	0	2	0	140-524	0	200	375	0	****	250	****	465
UNKNOWN	0	0	1	0	10	1	4	SLOPE	******	0.004	0.046	-0.007	******	0.049	******	0.101
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.012	0.008	0.011	*****	0.018	*****	0.012
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
030-059	0	0	0	0	0	0		030-059				****	****	0	****	0
060-069	0	0	0	0	0	0		060-069				0	****	0	****	0
070-079	0	0	0	0	3	0		070-079				0	****	42	****	120
080-089	0	0	1	0	2	0		080-089				56	****	31	****	50
090-099	0	1	0	0	0	0		090-099				0	****	0	****	0
100-109	0	0	0	0	0	0		100-109				0	****	0	****	0
110-119	0	0	0	0	0	0		110-119				0	****	0	****	250
120-129	0	0	0	0	1	0		120-129				0	****	167	****	278
130-139	0	0	0	0	0	0		130-139				0	****	****	****	0
140-524	0	0	0	0	1	0		140-524				0	****	143	****	0
UNKNOWN	0	0	1	7	1	4		SLOPE				******	******	0.025	******	-0.001
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	*****	0.015	*****	0.012
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
030-059				0	0	0		030-059						****	****	0
060-069				0	0	0		060-069						0	****	0
070-079				0	0	0		070-079						0	****	0
080-089				0	0	0		080-089						0	****	0
090-099				0	0	0		090-099						0	****	0
100-109				0	0	0		100-109						0	****	0
110-119				0	0	0		110-119						****	****	0
120-129				0	0	0		120-129						0	****	0
130-139				0	0	0		130-139						****	****	*****
140-524				0	0	0		140-524						****	****	5000
UNKNOWN				0	0	1		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL 10	11	30					0
096-189	0	0	0					096-189 0	0	0					0
190-204	0	1	0					190-204 0	56	0					0
205-219	0	0	1					205-219 0	0	200					0
220-234	1	0	0					220-234 22	0	0					0
235-249	0	0	0					235-249 0	0	0					0
250-264	1	0	0					250-264 59	0	0					0
265-279	0	0	0					265-279 0	0	0					0
280-294	0	0	0					280-294 0	0	0					0
295-309	0	0	0					295-309 0	0	****					0
310-1124	0	1	0					310-1124 0	333	****					0
UNKNOWN	2	0	0					SLOPE ******	******	******					******
NO EXAM	0	0	0					STD.ERROR *****	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL 16	12	7	10	10			3
096-189	2	0	0	0	0	0		096-189 24	0	0	0	0			0
190-204	0	1	1	0	0	0		190-204 0	17	20	0	0			0
205-219	0	2	0	0	0	0		205-219 0	28	0	0	0			0
220-234	2	0	0	1	0	0		220-234 33	0	0	29	0			21
235-249	0	1	0	1	1	0		235-249 0	20	0	34	125			0
250-264	0	0	0	0	0	0		250-264 0	0	0	0	0			0
265-279	0	0	1	1	0	0		265-279 0	0	48	37	0			0
280-294	0	0	0	0	0	0		280-294 0	0	0	0	0			0
295-309	0	0	1	0	0	0		295-309 0	0	100	0	0			0
310-1124	0	1	0	0	0	0		310-1124 0	62	0	0	0			0
UNKNOWN	3	0	0	0	0	0		SLOPE -0.011	0.007	0.021	0.008	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR 0.012	0.010	0.014	0.014	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL 28	20	18	17	11	5	0	9
096-189	0	0	1	1	0	0	0	096-189 0	0	14	18	0	0	0	0
190-204	0	0	1	0	1	0	0	190-204 0	0	20	0	21	0	0	0
205-219	2	1	0	0	0	0	0	205-219 71	19	0	0	0	0	0	16
220-234	4	1	1	2	1	0	0	220-234 83	16	24	33	19	0	0	15
235-249	0	1	0	0	0	0	0	235-249 0	22	0	0	0	0	0	0
250-264	0	1	2	0	0	0	0	250-264 0	28	57	0	0	0	0	0
265-279	0	2	0	1	0	1	0	265-279 0	87	0	26	0	31	0	29
280-294	1	0	0	0	1	0	0	280-294 125	0	0	0	37	0	0	0
295-309	0	0	0	0	0	0	0	295-309 0	0	0	0	0	0	0	0
310-1124	0	1	0	1	1	1	0	310-1124 0	91	0	48	43	50	0	42
UNKNOWN	5	0	1	0	0	0	0	SLOPE 0.003	0.026	-0.004	0.007	0.011	******	******	0.019
NO EXAM	0	1	2	3	1	0	0	STD.ERROR 0.008	0.008	0.009	0.010	0.011	*****	*****	0.011

TABLE 17-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
096-189	0	0	0	0	1	0	0	096-189	0	0	0	0	28	0	0	20
190-204	1	0	0	0	0	0	0	190-204	29	0	0	0	0	0	0	20
205-219	0	1	4	1	0	1	0	205-219	0	17	63	19	0	22	0	28
220-234	1	1	0	1	0	0	0	220-234	27	16	0	20	0	0	0	14
235-249	0	1	3	2	1	1	0	235-249	0	19	70	40	21	22	0	31
250-264	1	3	2	2	0	0	1	250-264	42	81	41	44	0	0	20	16
265-279	0	0	1	0	0	0	0	265-279	0	0	45	0	0	0	0	0
280-294	0	1	0	0	2	0	0	280-294	0	48	0	0	65	0	0	65
295-309	0	0	0	0	0	1	0	295-309	0	0	0	0	0	67	0	67
310-1124	1	0	0	1	0	0	0	310-1124	250	0	0	67	0	0	0	44
UNKNOWN	3	1	0	0	0	0	0	SLOPE	0.029	0.015	0.003	0.015	0.000	0.005	******	0.008
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.013	0.010	0.008	0.009	0.012	0.014	*****	0.007
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
096-189	2	1	0	0	0	0	0	096-189	48	21	0	0	0	0	0	0
190-204	3	1	1	0	1	0	0	190-204	120	32	40	0	36	0	0	26
205-219	2	1	0	1	2	0	0	205-219	80	23	0	17	39	0	0	16
220-234	1	2	2	0	2	0	0	220-234	33	34	41	0	36	0	0	14
235-249	2	3	0	0	0	0	0	235-249	74	77	0	0	0	0	0	0
250-264	0	0	0	2	0	0	0	250-264	0	0	0	47	0	0	0	0
265-279	1	0	0	0	1	1	0	265-279	77	0	0	0	26	24	0	0
280-294	2	0	1	1	1	0	0	280-294	118	0	100	77	67	0	0	43
295-309	1	2	0	0	0	0	0	295-309	125	154	0	0	0	0	0	0
310-1124	1	1	1	0	0	0	0	310-1124	143	143	91	0	0	0	0	51
UNKNOWN	8	1	0	1	0	1	0	SLOPE	0.005	0.010	0.017	0.014	-0.004	******	******	0.006
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.006	0.008	0.012	0.014	0.008	*****	*****	0.011
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
096-189	1	0	0	1	0	1	0	096-189	25	0	0	31	0	62	0	0
190-204	3	4	2	0	1	0	0	190-204	130	105	67	0	30	0	0	50
205-219	2	2	4	3	0	0	0	205-219	83	45	105	65	0	0	0	60
220-234	3	0	0	2	0	1	1	220-234	97	0	0	56	0	20	20	54
235-249	1	3	4	0	0	0	0	235-249	59	120	87	0	0	0	0	58
250-264	0	2	1	2	0	2	0	250-264	0	56	25	54	0	45	0	21
265-279	3	5	0	0	2	0	1	265-279	250	263	0	0	80	0	24	62
280-294	2	1	2	1	0	0	0	280-294	200	77	133	67	0	0	0	88
295-309	1	1	3	1	1	0	0	295-309	125	67	333	91	111	0	0	71
310-1124	0	2	0	2	0	0	0	310-1124	0	222	0	143	0	0	0	62
UNKNOWN	3	1	0	0	0	0	0	SLOPE	0.008	0.016	0.007	0.011	0.013	-0.009	******	0.006
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.006	0.006	0.006	0.007	0.013	0.014	*****	0.006

TABLE 17-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
096-189	2	3	2	1	0	1	1	096-189	182	115	49	27	0	38	100	27
190-204	1	1	2	1	1	0	1	190-204	111	56	111	42	36	0	48	102
205-219	2	2	4	1	1	1	0	205-219	286	111	98	42	36	33	0	87
220-234	1	2	2	2	1	1	0	220-234	125	95	77	62	29	29	0	74
235-249	0	0	0	1	1	0	0	235-249	0	0	0	31	34	0	0	52
250-264	0	1	0	1	2	0	0	250-264	0	50	0	33	69	0	0	29
265-279	0	1	2	1	1	0	0	265-279	0	91	182	36	43	0	0	38
280-294	0	0	1	1	0	2	0	280-294	0	0	91	56	0	118	0	181
295-309	0	0	0	0	1	1	1	295-309	0	0	0	0	143	125	111	227
310-1124	0	0	1	0	1	0	0	310-1124	0	0	250	0	67	0	0	86
UNKNOWN	1	0	0	0	0	0	0	SLOPE	-0.023	-0.011	0.003	-0.002	0.009	0.005	-0.013	0.006
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.012	0.008	0.007	0.008	0.008	0.010	0.016	0.005
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
096-189		0	0	2	3	0	0	096-189				133	158	0	0	72
190-204		0	0	0	2	0	0	190-204				0	100	0	0	74
205-219		0	1	1	0	2	1	205-219				100	0	80	42	260
220-234		0	0	0	2	0	0	220-234				0	62	0	0	52
235-249		0	0	2	0	1	0	235-249				118	0	50	0	145
250-264		0	0	0	0	1	0	250-264				0	0	33	0	0
265-279		0	0	0	0	0	0	265-279				0	0	0	0	0
280-294		0	0	0	0	0	0	280-294				0	0	0	0	0
295-309		0	0	0	0	0	0	295-309				0	0	0	0	0
310-1124		0	0	0	0	0	0	310-1124				0	0	0	0	0
UNKNOWN		0	0	1	0	0	0	SLOPE				-0.012	-0.027	-0.009	******	-0.014
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.010	0.010	0.014	*****	0.008
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0	TOTAL						21	0	31
096-189					0	1	0	096-189						250	0	500
190-204					0	0	0	190-204						0	0	0
205-219					0	0	0	205-219						0	0	0
220-234					0	0	0	220-234						0	0	0
235-249					0	0	0	235-249						0	0	0
250-264					0	0	0	250-264						0	0	0
265-279					0	0	0	265-279						0	0	0
280-294					0	0	0	280-294						****	0	0
295-309					0	0	0	295-309						0	0	0
310-1124					0	0	0	310-1124						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
096-189	0	0	0					096-189	0	0	0					0
190-204	0	0	0					190-204	0	0	0					0
205-219	0	0	0					205-219	0	0	0					0
220-234	2	0	0					220-234	91	0	0					111
235-249	0	0	0					235-249	0	0	0					0
250-264	0	0	0					250-264	0	0	0					0
265-279	0	0	0					265-279	0	0	0					0
280-294	0	0	0					280-294	0	0	****					0
295-309	0	0	0					295-309	0	0	****					0
310-1124	0	0	0					310-1124	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
096-189	0	1	0	0	0	0		096-189	0	5	0	0	0			8
190-204	0	1	0	0	0	0		190-204	0	10	0	0	0			0
205-219	0	0	1	0	0	0		205-219	0	0	18	0	0			0
220-234	0	0	0	0	0	0		220-234	0	0	0	0	0			0
235-249	0	0	0	0	0	0		235-249	0	0	0	0	0			0
250-264	0	0	0	0	0	0		250-264	0	0	0	0	0			0
265-279	0	0	0	0	0	0		265-279	0	0	0	0	0			0
280-294	0	0	0	0	0	0		280-294	0	0	0	0	0			0
295-309	0	0	0	0	0	0		295-309	0	0	0	0	****			0
310-1124	0	0	0	0	0	0		310-1124	0	0	0	0	0			0
UNKNOWN	3	0	0	0	0	0		SLOPE	******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	1	0	0	0	0	0	190-204	0	12	0	0	0	0	0	0
205-219	1	0	1	0	0	0	0	205-219	22	0	13	0	0	0	0	11
220-234	0	1	0	1	0	0	0	220-234	0	14	0	14	0	0	0	0
235-249	1	0	0	0	0	0	0	235-249	40	0	0	0	0	0	0	0
250-264	0	0	0	0	0	0	0	250-264	0	0	0	0	0	0	0	0
265-279	0	0	0	0	0	0	0	265-279	0	0	0	0	0	0	0	0
280-294	0	1	0	0	0	0	0	280-294	0	62	0	0	0	0	0	0
295-309	0	0	1	0	0	0	0	295-309	0	0	100	0	0	0	0	0
310-1124	0	0	0	0	0	0	0	310-1124	0	0	0	0	0	0	0	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	0.012	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.014	*****	*****	*****	*****	*****	*****

TABLE 17-B-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	1	2	0	0	0	0	0	205-219	34	30	0	0	0	0	0	12
220-234	0	0	0	0	0	0	0	220-234	0	0	0	0	0	0	0	0
235-249	0	1	1	0	0	0	0	235-249	0	22	23	0	0	0	0	14
250-264	0	0	0	0	0	0	0	250-264	0	0	0	0	0	0	0	0
265-279	0	0	1	1	0	0	0	265-279	0	0	32	24	0	0	0	0
280-294	0	0	0	1	0	0	0	280-294	0	0	0	33	0	0	0	0
295-309	0	0	0	1	0	1	0	295-309	0	0	0	53	0	67	0	0
310-1124	1	0	0	0	1	0	0	310-1124	62	0	0	0	43	0	0	28
UNKNOWN	4	1	0	0	0	0	0	SLOPE	******	-0.002	******	0.025	******	******	******	0.023
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.013	*****	0.014	*****	*****	*****	0.012
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	0	0	0	0	0	0	190-204	0	0	0	0	0	0	0	0
205-219	0	0	1	0	0	0	0	205-219	0	0	29	0	0	0	0	0
220-234	2	1	0	0	0	0	0	220-234	49	15	0	0	0	0	0	0
235-249	1	2	2	0	0	0	0	235-249	59	34	31	0	0	0	0	14
250-264	0	2	0	0	0	0	0	250-264	0	43	0	0	0	0	0	0
265-279	1	0	0	0	1	2	0	265-279	37	0	0	0	22	42	0	36
280-294	1	1	0	0	0	0	0	280-294	48	29	0	0	0	0	0	20
295-309	0	0	0	0	0	0	0	295-309	0	0	0	0	0	0	0	0
310-1124	0	1	2	0	0	0	1	310-1124	0	29	54	0	0	0	14	35
UNKNOWN	8	0	0	1	1	0	0	SLOPE	0.003	0.008	0.010	******	******	******	******	0.019
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.009	0.009	0.009	*****	*****	*****	*****	0.009
WOMEN AGED 55-59 AT EXAM																
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
096-189	2	0	0	0	0	0	0	096-189	154	0	0	0	0	0	0	0
190-204	1	0	0	0	0	0	0	190-204	59	0	0	0	0	0	0	0
205-219	1	0	0	1	0	0	0	205-219	62	0	0	37	0	0	0	0
220-234	2	1	1	0	0	0	0	220-234	56	18	20	0	0	0	0	0
235-249	0	4	1	1	0	0	0	235-249	0	103	28	21	0	0	0	0
250-264	0	0	1	1	2	0	0	250-264	0	0	22	19	41	0	0	32
265-279	2	1	2	1	2	1	0	265-279	83	22	51	21	48	26	0	0
280-294	2	0	0	2	0	0	0	280-294	111	0	0	45	0	0	0	0
295-309	0	3	1	1	0	0	0	295-309	0	130	37	45	0	0	0	28
310-1124	2	6	3	1	1	0	0	310-1124	80	122	88	23	19	0	0	31
UNKNOWN	6	1	2	0	0	1	1	SLOPE	-0.001	0.018	0.019	0.010	0.008	******	******	0.018
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.006	0.006	0.008	0.008	0.009	*****	*****	0.010

TABLE 17-8-5

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SERUM CHOLESTEROL (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
096-189	0	0	0	0	0	0	0	096-189	0	0	0	0	0	0	0	0
190-204	0	1	1	0	1	0	0	190-204	0	67	50	0	91	0	0	0
205-219	0	2	2	5	1	0	0	205-219	0	118	91	185	42	0	0	35
220-234	0	1	4	1	1	0	0	220-234	0	38	138	29	30	0	0	50
235-249	0	2	1	0	0	1	0	235-249	0	80	29	0	0	24	0	22
250-264	0	0	1	0	2	1	1	250-264	0	0	25	0	61	28	22	21
265-279	0	0	2	0	2	1	1	265-279	0	0	59	0	45	20	17	21
280-294	0	0	0	2	0	0	1	280-294	0	0	0	69	0	0	24	29
295-309	1	0	2	2	0	1	0	295-309	333	0	111	67	0	29	0	35
310-1124	0	2	1	2	2	3	1	310-1124	0	83	40	51	33	55	19	58
UNKNOWN	0	0	0	1	1	0	0	SLOPE	******	-0.003	-0.001	-0.002	0.008	0.019	0.008	0.009
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.008	0.006	0.007	0.007	0.009	0.011	0.007
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
096-189	0	0	0	0	0	0		096-189				0	0	0	0	0
190-204	0	0	0	1	1	0		190-204				0	91	167	0	333
205-219	0	0	0	0	0	0		205-219				0	0	0	0	0
220-234	0	0	0	0	0	1		220-234				0	0	0	40	55
235-249	0	0	0	2	2	2		235-249				0	59	71	48	167
250-264	0	0	0	0	0	0		250-264				0	0	0	0	0
265-279	0	0	0	1	0	0		265-279				0	37	0	0	0
280-294	0	0	0	0	1	0		280-294				0	0	32	0	0
295-309	0	0	1	1	2	1		295-309				250	53	111	30	133
310-1124	0	1	1	1	1	0		310-1124				83	50	21	0	0
UNKNOWN	0	0	0	1	1	0		SLOPE				******	0.007	0.002	-0.010	-0.010
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.009	0.008	0.011	0.007
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
096-189				0	0	0		096-189						0	0	0
190-204				0	0	0		190-204						0	0	0
205-219				0	0	0		205-219						0	0	0
220-234				0	0	0		220-234						0	0	0
235-249				0	0	0		235-249						0	0	0
250-264				0	0	0		250-264						0	0	0
265-279				0	0	0		265-279						0	0	0
280-294				0	0	1		280-294						0	67	208
295-309				0	0	0		295-309						0	0	0
310-1124				0	0	0		310-1124						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					10	11	30					0
NONE	0	0	0					0	****	****					0
UNDER 20	2	0	0					32	****	****					0
20	1	0	0					9	****	****					0
OVER 20	1	0	0					11	****	****					0
UNKNOWN	0	2	1					0.255	******	******					******
NO EXAM	0	0	0					0.429	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		16	12	7	10	10			3
NONE	3	0	0	0	1	0		27	****	****	0	25			0
UNDER 20	3	0	0	1	0	0		41	****	****	28	0			0
20	1	0	0	2	0	0		8	****	****	33	0			10
OVER 20	0	0	0	0	0	0		0	****	****	0	0			0
UNKNOWN	0	5	3	0	0	0		-0.697	******	******	0.250	******			******
NO EXAM	0	1	0	0	0	0		0.336	*****	*****	0.483	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	28	20	18	17	11	5	0	9
NONE	0	0	0	3	2	0	0	0	****	****	25	13	****	0	12
UNDER 20	3	0	0	0	1	0	0	41	****	****	0	21	****	0	13
20	8	0	0	1	1	0	0	67	****	****	9	9	****	0	14
OVER 20	1	0	0	1	0	0	0	10	****	****	9	0	****	0	0
UNKNOWN	0	7	6	0	0	2	0	0.312	******	******	-0.378	-0.450	******	******	-0.331
NO EXAM	0	1	2	3	1	0	0	0.254	*****	*****	0.382	0.410	*****	*****	0.377
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	20	22	25	18	12	12	2	25
NONE	2	0	0	1	0	0	0	15	****	****	9	0	****	0	11
UNDER 20	1	0	0	2	2	0	0	20	****	****	39	34	****	0	52
20	1	0	0	2	1	0	1	12	****	****	21	10	****	13	37
OVER 20	3	0	0	2	1	0	0	35	****	****	28	13	****	0	16
UNKNOWN	0	8	10	0	0	3	0	0.257	******	******	0.250	0.286	******	******	0.102
NO EXAM	0	1	0	0	1	2	0	0.315	*****	*****	0.328	0.430	*****	*****	0.232
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	62	38	15	13	18	5	3	14
NONE	3	0	0	1	1	0	0	21	****	****	7	7	****	0	5
UNDER 20	5	0	0	0	1	0	0	76	****	****	0	20	****	0	0
20	9	0	0	1	0	0	0	103	****	****	12	0	****	0	9
OVER 20	5	0	0	3	5	0	0	75	****	****	45	76	****	0	40
UNKNOWN	1	12	5	0	0	2	0	0.422	******	******	0.705	0.814	******	******	0.767
NO EXAM	0	1	0	0	0	0	1	0.192	*****	*****	0.381	0.326	*****	*****	0.343

TABLE 17-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NONE	4	0	0	6	1	0	0	NONE	31	****	****	45	8	****	0	21
UNDER 20	5	0	0	2	0	0	0	UNDER 20	93	****	****	47	0	****	0	42
20	4	0	0	1	1	0	0	20	68	****	****	15	17	****	0	46
OVER 20	6	0	0	3	2	0	2	OVER 20	207	****	****	91	47	****	28	113
UNKNOWN	0	21	16	0	0	4	0	SLOPE	0.657	******	******	0.075	0.749	******	******	0.575
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.227	*****	*****	0.268	0.444	*****	*****	0.210
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NONE	2	0	0	3	3	0	2	NONE	56	****	****	23	23	****	14	38
UNDER 20	4	0	0	2	3	0	0	UNDER 20	333	****	****	50	59	****	0	99
20	1	0	0	1	1	0	0	20	71	****	****	26	26	****	0	37
OVER 20	0	0	0	3	2	0	1	OVER 20	0	****	****	115	105	****	31	223
UNKNOWN	0	10	14	0	0	6	0	SLOPE	0.004	******	******	0.568	0.488	******	0.108	0.571
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.381	*****	*****	0.320	0.345	*****	0.513	0.212
MEN AGED 65-69 AT EXAM															
TOTAL	0	2	6	7	5	2		TOTAL	59	38	25	9	67
NONE	0	0	2	3	0	0		NONE	44	33	****	0	38
UNDER 20	0	0	2	2	0	1		UNDER 20	111	61	****	31	124
20	0	0	2	2	0	0		20	167	100	****	0	160
OVER 20	0	0	0	0	0	0		OVER 20	0	0	****	0	0
UNKNOWN	0	1	0	0	4	0		SLOPE	0.210	0.230	******	******	0.337
NO EXAM	0	1	0	0	1	1		STD.ERROR	0.413	0.413	*****	*****	0.347
MEN AGED 70-74 AT EXAM															
TOTAL	0	1	0		TOTAL	21	0	31
NONE	0	0	0		NONE	****	0	62
UNDER 20	0	0	0		UNDER 20	****	0	0
20	0	0	0		20	****	0	0
OVER 20	0	0	0		OVER 20	****	0	0
UNKNOWN	0	1	0		SLOPE	******	******	******
NO EXAM	0	0	0		STD.ERROR	*****	*****	*****

TABLE 17-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
NONE	0	0	0					NONE	0	****	****				0
UNDER 20	0	0	0					UNDER 20	0	****	****				0
20	1	0	0					20	14	****	****				44
OVER 20	1	0	0					OVER 20	42	****	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
NONE	0	0	0	0	0	0		NONE	0	****	****	0	0		0
UNDER 20	1	0	0	0	0	0		UNDER 20	5	****	****	0	0		0
20	2	0	0	0	0	0		20	22	****	****	0	0		15
OVER 20	0	0	0	0	0	0		OVER 20	0	****	****	0	0		0
UNKNOWN	0	2	1	0	0	0		SLOPE	1.230	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	0.681	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NONE	1	0	0	0	0	0	0	NONE	4	****	****	0	0	****	0	0
UNDER 20	1	0	0	0	0	0	0	UNDER 20	6	****	****	0	0	****	0	5
20	1	0	0	0	0	0	0	20	16	****	****	0	0	****	0	0
OVER 20	0	0	0	1	0	0	0	OVER 20	0	****	****	34	0	****	0	0
UNKNOWN	0	3	2	0	0	0	0	SLOPE	0.465	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.686	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NONE	5	0	0	1	0	0	0	NONE	16	****	****	4	0	****	0	3
UNDER 20	1	0	0	2	0	0	0	UNDER 20	12	****	****	18	0	****	0	6
20	0	0	0	0	0	0	0	20	0	****	****	0	0	****	0	11
OVER 20	0	0	0	0	0	0	0	OVER 20	0	****	****	0	0	****	0	0
UNKNOWN	0	4	2	0	1	1	0	SLOPE	-0.484	******	******	-0.065	******	******	******	0.386
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.526	*****	*****	0.639	*****	*****	*****	0.648
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NONE	8	0	0	1	1	0	0	NONE	28	****	****	4	4	****	0	10
UNDER 20	2	0	0	0	0	0	0	UNDER 20	21	****	****	0	0	****	0	0
20	3	0	0	0	1	0	0	20	94	****	****	0	17	****	0	30
OVER 20	0	0	0	0	0	0	1	OVER 20	0	****	****	0	0	****	23	38
UNKNOWN	0	7	5	0	0	2	0	SLOPE	0.354	******	******	******	******	******	******	0.613
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.389	*****	*****	*****	*****	*****	*****	0.444

TABLE 17-B-6

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: CIGARETTES SMOKED (NUMBER PER DAY)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NONE	12	0	0	5	4	0	1	NONE	41	****	****	18	14	****	4	10
UNDER 20	3	0	0	2	1	0	0	UNDER 20	54	****	****	32	14	****	0	0
20	1	0	0	0	0	0	0	20	71	****	****	0	0	****	0	27
OVER 20	2	0	0	1	0	0	0	OVER 20	286	****	****	91	0	****	0	116
UNKNOWN	0	16	11	0	0	2	0	SLOPE	0.877	******	******	0.334	-0.371	******	******	1.291
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.387	*****	*****	0.461	0.628	*****	*****	0.501
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NONE	1	0	0	7	6	0	2	NONE	19	****	****	28	25	****	7	30
UNDER 20	0	0	0	3	4	0	2	UNDER 20	0	****	****	62	70	****	37	34
20	0	0	0	0	0	0	0	20	0	****	****	0	0	****	0	0
OVER 20	0	0	0	1	0	0	0	OVER 20	0	****	****	200	0	****	0	0
UNKNOWN	0	8	14	2	0	7	0	SLOPE	******	******	******	0.737	0.033	******	0.171	-0.328
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.501	0.456	*****	0.649	0.443
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NONE		0	0	2	5	0	2	NONE				22	29	****	9	34
UNDER 20		0	0	0	1	0	1	UNDER 20				0	32	****	22	139
20		0	0	0	0	0	0	20				0	0	****	0	0
OVER 20		0	0	0	1	0	1	OVER 20				****	333	****	167	417
UNKNOWN		0	1	0	0	8	0	SLOPE				******	1.099	******	1.675	1.299
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.686	*****	0.779	0.546
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL						0	6	21
NONE					0	0	1	NONE						****	8	30
UNDER 20					0	0	0	UNDER 20						****	0	0
20					0	0	0	20						****	0	0
OVER 20					0	0	0	OVER 20						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 29-34 AT EXAM							
TOTAL	4	2	1				
052-084	0	0	0				
085-089	0	0	0				
090-094	0	0	0				
095-099	1	0	0				
100-104	1	0	0				
105-109	0	1	0				
110-114	1	0	0				
115-119	0	0	1				
120-124	0	0	0				
125-226	1	1	0				
UNKNOWN	0	0	0				
NO EXAM	0	0	0				
MEN AGED 35-39 AT EXAM							
TOTAL	7	6	3	3	1	0	
052-084	1	1	0	0	0	0	
085-089	2	0	0	0	0	0	
090-094	0	0	0	0	0	0	
095-099	0	2	0	0	0	0	
100-104	0	0	1	0	0	0	
105-109	2	1	1	0	0	0	
110-114	0	1	0	2	0	0	
115-119	0	0	0	0	0	0	
120-124	0	0	0	0	0	0	
125-226	2	0	1	1	1	0	
UNKNOWN	0	0	0	0	0	0	
NO EXAM	0	1	0	0	0	0	
MEN AGED 40-44 AT EXAM							
TOTAL	12	8	8	8	5	2	0
052-084	1	0	1	0	0	0	0
085-089	2	0	0	0	0	0	0
090-094	1	2	1	1	1	0	0
095-099	1	2	1	1	0	0	0
100-104	1	1	0	1	1	0	0
105-109	1	1	2	0	1	0	0
110-114	2	1	1	2	0	1	0
115-119	1	0	0	0	1	0	0
120-124	1	0	0	0	0	0	0
125-226	1	0	0	0	0	1	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	2	3	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM								
TOTAL	10	11	30					0
052-084	0	0	0					0
085-089	0	0	****					0
090-094	0	0	0					0
095-099	14	0	0					0
100-104	26	0	0					0
105-109	0	43	0					0
110-114	26	0	0					0
115-119	0	0	111					0
120-124	0	0	0					0
125-226	48	111	0					0
SLOPE	0.040	******	******					******
STD.ERROR	0.036	*****	*****					*****
MEN AGED 35-39 AT EXAM								
TOTAL	16	12	7	10	10			3
052-084	21	25	0	0	0			0
085-089	50	0	0	0	0			0
090-094	0	0	0	0	0			0
095-099	0	29	0	0	0			0
100-104	0	0	20	0	0			0
105-109	43	20	20	0	0			0
110-114	0	21	0	45	0			26
115-119	0	0	0	0	0			0
120-124	0	0	0	0	0			0
125-226	62	0	48	71	143			0
SLOPE	0.021	-0.016	0.052	0.085	******			******
STD.ERROR	0.026	0.033	0.043	0.044	*****			*****
MEN AGED 40-44 AT EXAM								
TOTAL	28	20	18	17	11	5	0	9
052-084	20	0	34	0	0	0	0	26
085-089	53	0	0	0	0	0	0	0
090-094	26	49	24	21	24	0	0	0
095-099	16	41	18	15	0	0	0	0
100-104	22	20	0	16	13	0	0	0
105-109	15	20	36	0	19	0	0	15
110-114	44	22	21	47	0	23	0	17
115-119	32	0	0	0	32	0	0	0
120-124	45	0	0	0	0	0	0	0
125-226	53	0	0	0	0	40	0	62
SLOPE	0.009	-0.016	-0.022	-0.003	0.000	******	******	0.048
STD.ERROR	0.021	0.029	0.030	0.033	0.035	*****	*****	0.033

TABLE 17-8-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	20	22	25	18	12	12	2	25
052-084	1	0	0	0	0	0	0	29	0	0	0	0	0	0	0
085-089	2	1	1	1	1	1	0	77	37	45	29	32	42	0	52
090-094	2	1	3	1	0	1	1	47	29	81	38	0	22	20	55
095-099	1	1	1	0	2	0	0	19	17	24	0	35	0	0	27
100-104	1	2	0	2	0	1	0	19	39	0	43	0	16	0	40
105-109	0	1	2	2	1	0	0	0	20	35	39	20	0	0	27
110-114	0	0	1	0	0	0	0	0	0	24	0	0	0	0	0
115-119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
120-124	0	1	0	0	0	0	0	0	71	0	0	0	0	0	0
125-226	0	1	2	1	0	0	0	0	59	133	48	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.058	0.017	0.013	0.008	-0.033	-0.047	******	-0.030
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.029	0.027	0.024	0.028	0.039	0.041	*****	0.021
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	62	38	15	13	18	5	3	14
052-084	3	1	0	0	0	0	0	136	56	0	0	0	0	0	0
085-089	2	2	2	0	1	0	0	80	111	100	0	42	0	0	93
090-094	5	2	0	3	2	0	0	83	53	0	81	67	0	0	19
095-099	1	2	0	0	1	1	0	23	41	0	0	20	28	0	33
100-104	3	2	2	1	1	0	0	56	38	36	15	19	0	0	0
105-109	6	2	0	1	1	0	0	92	42	0	23	26	0	0	0
110-114	2	0	0	0	0	0	0	51	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
120-124	1	0	0	0	0	0	0	91	0	0	0	0	0	0	0
125-226	0	1	1	0	1	1	0	0	67	56	0	48	56	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.031	-0.031	-0.008	-0.039	-0.010	******	******	-0.068
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.017	0.023	0.035	0.035	0.028	*****	*****	0.031
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	70	66	59	44	16	13	6	40
052-084	4	5	2	0	0	0	0	105	167	143	0	0	0	0	94
085-089	1	1	3	1	1	1	0	50	50	143	67	59	56	0	0
090-094	1	1	3	4	1	1	0	42	32	100	182	32	45	0	27
095-099	4	4	2	2	1	0	0	83	78	53	43	25	0	0	47
100-104	1	3	2	0	0	2	0	25	79	39	0	0	44	0	60
105-109	1	1	1	3	1	0	1	36	27	26	56	22	0	22	34
110-114	4	2	1	1	0	0	0	133	49	21	30	0	0	0	44
115-119	1	2	1	0	0	0	0	62	83	59	0	0	0	0	31
120-124	1	2	0	1	0	0	0	71	154	0	50	0	0	0	46
125-226	1	0	1	0	0	0	1	91	0	77	0	0	0	67	62
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.002	-0.016	-0.047	-0.037	-0.062	-0.046	******	-0.007
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.017	0.017	0.021	0.025	0.043	0.040	*****	0.018

TABLE 17-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
052-084	0	1	3	2	1	1	1	052-084	0	53	111	91	53	56	83	160
085-089	0	0	0	1	2	1	1	085-089	0	0	0	53	200	62	71	114
090-094	1	1	2	0	2	1	0	090-094	167	77	87	0	56	38	0	138
095-099	1	3	1	2	1	1	0	095-099	200	111	27	45	23	25	0	42
100-104	0	0	2	0	0	1	0	100-104	0	0	80	0	0	19	0	22
105-109	1	3	2	1	0	0	1	105-109	143	176	59	37	0	0	24	100
110-114	2	0	2	2	2	1	0	110-114	286	0	133	56	65	27	0	61
115-119	0	0	2	0	0	0	0	115-119	0	0	133	0	0	0	0	0
120-124	1	2	0	0	1	0	0	120-124	167	250	0	0	53	0	0	67
125-226	1	0	0	1	0	0	0	125-226	250	0	0	143	0	0	0	111
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.028	0.004	-0.010	-0.018	-0.024	-0.054	-0.088	-0.024
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.025	0.022	0.020	0.027	0.027	0.034	0.053	0.017
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
052-084		0	0	1	2	2	0	052-084				83	118	125	0	141
085-089		0	1	0	0	0	0	085-089				0	0	0	0	109
090-094		0	0	0	0	0	0	090-094				0	0	0	0	0
095-099		0	0	1	1	0	0	095-099				91	53	0	0	118
100-104		0	0	0	0	0	0	100-104				0	0	0	0	0
105-109		0	0	2	2	0	0	105-109				182	80	0	0	55
110-114		0	0	2	0	0	0	110-114				286	0	0	0	0
115-119		0	0	0	1	0	0	115-119				0	111	0	0	116
120-124		0	0	0	1	2	1	120-124				0	143	250	167	385
125-226		0	0	0	0	0	0	125-226				0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				0.001	-0.012	-0.015	******	-0.009
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.026	0.026	0.037	*****	0.024
MEN AGED 70-74 AT EXAM																
TOTAL					0	1	0	TOTAL						21	0	31
052-084					0	0	0	052-084						0	0	0
085-089					0	0	0	085-089						0	0	0
090-094					0	0	0	090-094						0	0	0
095-099					0	0	0	095-099						0	0	0
100-104					0	0	0	100-104						0	0	0
105-109					0	1	0	105-109						143	0	263
110-114					0	0	0	110-114						0	0	0
115-119					0	0	0	115-119						0	0	0
120-124					0	0	0	120-124						0	0	0
125-226					0	0	0	125-226						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL 4	0	0					7
052-084	0	0	0					052-084 0	0	0					0
085-089	0	0	0					085-089 0	0	0					0
090-094	0	0	0					090-094 0	0	0					0
095-099	0	0	0					095-099 0	0	0					0
100-104	0	0	0					100-104 0	0	0					0
105-109	1	0	0					105-109 37	0	0					109
110-114	0	0	0					110-114 0	0	0					0
115-119	0	0	0					115-119 0	0	0					0
120-124	0	0	0					120-124 0	0	****					0
125-226	1	0	0					125-226 53	0	0					0
UNKNOWN	0	0	0					SLOPE ******	******	******					******
NO EXAM	0	0	0					STD.ERROR *****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL 5	4	2	0	0			2
052-084	0	0	0	0	0	0		052-084 0	0	0	0	0			0
085-089	1	0	0	0	0	0		085-089 13	0	0	0	0			0
090-094	0	0	0	0	0	0		090-094 0	0	0	0	0			0
095-099	0	1	0	0	0	0		095-099 0	15	0	0	0			18
100-104	1	0	0	0	0	0		100-104 16	0	0	0	0			0
105-109	1	0	0	0	0	0		105-109 21	0	0	0	0			0
110-114	0	0	0	0	0	0		110-114 0	0	0	0	0			0
115-119	0	0	0	0	0	0		115-119 0	0	0	0	0			0
120-124	0	0	0	0	0	0		120-124 0	0	0	0	0			0
125-226	0	1	1	0	0	0		125-226 0	33	42	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE -0.001	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR 0.032	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL 6	5	4	2	2	2	0	3
052-084	2	2	0	0	0	0	0	052-084 22	25	0	0	0	0	0	0
085-089	0	0	1	0	0	0	0	085-089 0	0	15	0	0	0	0	13
090-094	1	0	0	0	0	0	0	090-094 16	0	0	0	0	0	0	0
095-099	0	1	0	0	0	0	0	095-099 0	12	0	0	0	0	0	0
100-104	0	0	1	0	0	0	0	100-104 0	0	17	0	0	0	0	0
105-109	0	0	0	0	0	0	0	105-109 0	0	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114 0	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119 0	0	0	0	0	0	0	0
120-124	0	0	0	0	0	0	0	120-124 0	0	0	0	0	0	0	0
125-226	0	0	0	1	0	0	0	125-226 0	0	0	20	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE -0.061	-0.047	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR 0.033	0.034	*****	*****	*****	*****	*****	*****

TABLE 17-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
052-084	1	1	1	0	0	0	0	052-084	29	24	20	0	0	0	0	13
085-089	2	1	0	1	0	0	0	085-089	65	29	0	19	0	0	0	0
090-094	0	0	1	0	0	0	0	090-094	0	0	14	0	0	0	0	0
095-099	0	1	0	0	0	1	0	095-099	0	17	0	0	0	12	0	10
100-104	2	0	0	2	1	0	0	100-104	30	0	0	38	19	0	0	13
105-109	0	1	0	0	0	0	0	105-109	0	21	0	0	0	0	0	0
110-114	0	0	0	0	0	0	0	110-114	0	0	0	0	0	0	0	0
115-119	0	0	0	0	0	0	0	115-119	0	0	0	0	0	0	0	0
120-124	1	0	0	0	0	0	0	120-124	40	0	0	0	0	0	0	0
125-226	0	0	0	0	0	0	0	125-226	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.029	-0.046	******	-0.015	******	******	******	-0.038
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.023	0.029	*****	0.035	*****	*****	*****	0.032
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
052-084	1	3	1	0	0	0	0	052-084	29	86	38	0	0	0	0	19
085-089	2	1	1	0	0	0	0	085-089	80	29	28	0	0	0	0	0
090-094	1	1	0	0	0	0	0	090-094	36	28	0	0	0	0	0	0
095-099	0	0	1	1	0	0	0	095-099	0	0	19	16	0	0	0	0
100-104	0	0	1	0	1	0	1	100-104	0	0	18	0	16	0	19	13
105-109	1	0	0	0	1	1	0	105-109	22	0	0	0	24	23	0	15
110-114	0	1	0	0	0	1	0	110-114	0	27	0	0	0	33	0	21
115-119	1	0	1	0	0	0	0	115-119	31	0	31	0	0	0	0	24
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	0	0	0	0
125-226	7	1	0	0	0	0	0	125-226	99	17	0	0	0	0	0	29
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.038	-0.038	-0.034	******	******	******	******	0.032
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.015	0.021	0.026	*****	*****	*****	*****	0.021
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
052-084	0	0	1	1	2	0	0	052-084	0	0	38	37	67	0	0	0
085-089	0	1	2	3	1	1	1	085-089	0	38	87	100	32	29	26	49
090-094	1	1	0	1	1	0	0	090-094	28	30	0	29	29	0	0	19
095-099	5	1	1	0	0	0	0	095-099	109	21	19	0	0	0	0	0
100-104	2	1	0	0	0	1	0	100-104	45	18	0	0	0	21	0	0
105-109	0	2	1	0	0	0	0	105-109	0	62	20	0	0	0	0	0
110-114	1	0	0	0	1	0	0	110-114	25	0	0	0	26	0	0	18
115-119	4	2	1	1	0	0	0	115-119	114	69	40	50	0	0	0	0
120-124	1	1	1	0	0	0	0	120-124	45	40	50	0	0	0	0	39
125-226	4	6	4	2	0	0	0	125-226	59	105	74	38	0	0	0	27
UNKNOWN	0	1	0	0	0	0	0	SLOPE	0.009	0.040	0.028	-0.003	-0.045	******	******	0.009
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.012	0.015	0.017	0.019	0.024	*****	*****	0.021

TABLE 17-B-7

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: FRAMINGHAM RELATIVE WEIGHT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
052-084	0	0	1	1	1	1	1	052-084	0	0	53	45	45	36	37	35
085-089	0	0	0	0	0	1	2	085-089	0	0	0	0	0	62	80	91
090-094	0	1	1	0	0	0	0	090-094	0	56	37	0	0	0	0	28
095-099	0	0	2	3	1	0	0	095-099	0	0	54	68	27	0	0	0
100-104	0	1	2	2	0	0	0	100-104	0	50	56	45	0	0	0	0
105-109	0	1	1	1	2	0	0	105-109	0	53	42	24	39	0	0	0
110-114	0	1	1	1	1	1	0	110-114	0	62	59	38	26	30	0	29
115-119	0	1	4	1	0	0	0	115-119	0	83	125	37	0	0	0	32
120-124	0	0	0	2	1	0	0	120-124	0	0	0	91	71	0	0	0
125-226	1	3	2	2	4	4	1	125-226	59	81	48	39	95	85	23	89
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.021	0.007	0.018	0.056	0.051	-0.038	0.028
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.017	0.014	0.016	0.019	0.021	0.029	0.017
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
052-084	0	0	0	0	1	1		052-084				0	0	34	37	51
085-089	0	0	0	0	0	0		085-089				0	0	0	0	0
090-094	0	0	0	1	0	1		090-094				0	37	0	37	112
095-099	0	0	1	0	2	0		095-099				59	0	62	0	0
100-104	0	0	1	1	1	0		100-104				125	42	29	0	45
105-109	0	0	0	3	2	1		105-109				0	136	71	34	155
110-114	0	0	0	0	1	0		110-114				0	0	43	0	79
115-119	0	0	0	1	0	1		115-119				0	50	0	42	66
120-124	0	0	0	1	1	0		120-124				0	71	53	0	89
125-226	0	1	0	0	0	0		125-226				0	0	0	0	0
UNKNOWN	0	0	0	0	0	0		SLOPE				******	0.004	-0.010	-0.016	-0.006
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.020	0.019	0.027	0.017
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
052-084				0	0	0		052-084						0	0	0
085-089				0	0	0		085-089						0	0	0
090-094				0	0	1		090-094						0	71	313
095-099				0	0	0		095-099						0	0	0
100-104				0	0	0		100-104						0	0	0
105-109				0	0	0		105-109						0	0	0
110-114				0	0	0		110-114						0	0	0
115-119				0	0	0		115-119						0	0	0
120-124				0	0	0		120-124						0	0	0
125-226				0	0	0		125-226						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-8-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
25-37	0	0	0					25-37	****	****	****					*****
38-39	0	0	0					38-39	****	****	****					*****
40-41	0	0	0					40-41	****	****	****					*****
42-43	0	0	0					42-43	****	****	****					*****
44-45	0	0	0					44-45	****	****	****					*****
46-47	0	0	0					46-47	****	****	****					*****
48-49	0	0	0					48-49	****	****	****					*****
50-51	0	0	0					50-51	****	****	****					*****
52-53	0	0	0					52-53	****	****	****					*****
54-65	0	0	0					54-65	****	****	****					*****
UNKNOWN	4	2	1					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
25-37	0	0	0	0	0	0		25-37	****	****	****	0	****			0
38-39	0	0	0	0	0	0		38-39	****	****	****	0	****			0
40-41	0	0	0	0	0	0		40-41	****	****	****	0	0			0
42-43	0	0	0	0	0	0		42-43	****	****	****	0	0			0
44-45	0	0	0	1	1	0		44-45	****	****	****	16	83			66
46-47	0	0	0	1	0	0		46-47	****	****	****	20	0			0
48-49	0	0	0	0	0	0		48-49	****	****	****	0	0			0
50-51	0	0	0	1	0	0		50-51	****	****	****	22	0			0
52-53	0	0	0	0	0	0		52-53	****	****	****	0	0			0
54-65	0	0	0	0	0	0		54-65	****	****	****	0	0			0
UNKNOWN	7	5	3	0	0	0		SLOPE	******	******	******	0.027	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	*****	*****	*****	0.176	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
25-37	0	0	0	0	0	0	0	25-37	****	****	****	****	0	0	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	****	****	0
40-41	0	0	0	1	0	0	0	40-41	****	****	****	200	0	0	****	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	3	0	0	0	44-45	****	****	****	34	0	0	0	0
46-47	0	0	0	0	1	0	0	46-47	****	****	****	0	11	0	0	0
48-49	0	0	0	1	2	1	0	48-49	****	****	****	14	17	15	0	34
50-51	0	0	0	0	1	1	0	50-51	****	****	****	0	13	14	0	19
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	12	7	6	0	0	0	0	SLOPE	******	******	******	-0.308	0.046	******	******	0.119
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	*****	*****	*****	0.156	0.172	*****	*****	0.190

TABLE 17-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM																
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	****	****	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	3	1	0	0	44-45	****	****	****	36	16	0	0	20
46-47	0	0	0	3	1	1	0	46-47	****	****	****	37	12	12	0	30
48-49	0	0	0	0	0	1	0	48-49	****	****	****	0	0	12	0	16
50-51	0	0	0	0	1	0	1	50-51	****	****	****	0	15	0	13	37
52-53	0	0	0	0	1	1	0	52-53	****	****	****	0	62	48	0	118
54-65	0	0	0	1	0	0	0	54-65	****	****	****	167	0	0	0	72
UNKNOWN	7	8	10	0	0	0	0	SLOPE	******	******	******	-0.003	0.123	0.136	******	0.212
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	*****	*****	*****	0.128	0.173	0.201	*****	0.107
MEN AGED 50-54 AT EXAM																
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	****	****	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	0	****	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	42-43	****	****	****	0	0	0	0	0
44-45	0	0	0	2	0	0	0	44-45	****	****	****	20	0	0	0	0
46-47	0	0	0	1	2	0	0	46-47	****	****	****	15	23	0	0	33
48-49	0	0	0	0	3	0	0	48-49	****	****	****	0	43	0	0	19
50-51	0	0	0	1	1	0	0	50-51	****	****	****	19	17	0	0	0
52-53	0	0	0	0	0	1	0	52-53	****	****	****	0	0	34	0	0
54-65	0	0	0	0	1	0	0	54-65	****	****	****	0	143	0	0	0
UNKNOWN	23	12	5	1	0	1	0	SLOPE	******	******	******	-0.011	0.198	******	******	-0.035
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	*****	*****	*****	0.170	0.127	*****	*****	0.180
MEN AGED 55-59 AT EXAM																
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	****	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	****	0	0	0
40-41	0	0	0	1	0	0	0	40-41	****	****	****	111	0	0	0	0
42-43	0	0	0	3	1	1	0	42-43	****	****	****	200	62	111	0	88
44-45	0	0	0	2	1	0	1	44-45	****	****	****	26	19	0	26	24
46-47	0	0	0	2	1	2	1	46-47	****	****	****	32	14	30	14	55
48-49	0	0	0	1	0	0	0	48-49	****	****	****	23	0	0	0	0
50-51	0	0	0	1	0	1	0	50-51	****	****	****	30	0	17	0	26
52-53	0	0	0	1	0	0	0	52-53	****	****	****	100	0	0	0	0
54-65	0	0	0	0	1	0	0	54-65	****	****	****	0	167	0	0	104
UNKNOWN	19	21	16	1	0	0	0	SLOPE	******	******	******	-0.087	-0.001	-0.147	******	-0.026
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	*****	*****	*****	0.092	0.161	0.164	*****	0.111

TABLE 17-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	1	40-41	****	****	****	0	0	0	1000	217
42-43	0	0	0	2	1	0	0	42-43	****	****	****	100	67	0	0	189
44-45	0	0	0	1	2	3	0	44-45	****	****	****	15	41	91	0	84
46-47	0	0	0	3	3	1	0	46-47	****	****	****	51	53	17	0	64
48-49	0	0	0	0	3	2	2	48-49	****	****	****	0	61	33	43	105
50-51	0	0	0	1	0	0	0	50-51	****	****	****	38	0	0	0	0
52-53	0	0	0	1	0	0	0	52-53	****	****	****	125	0	0	0	76
54-65	0	0	0	1	0	0	0	54-65	****	****	****	250	0	0	0	0
UNKNOWN	7	10	14	0	0	0	0	SLOPE	******	******	******	0.132	-0.058	-0.128	-0.221	-0.103
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	*****	*****	*****	0.098	0.104	0.121	0.165	0.076
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
25-37		0	0	0	0	0	0	25-37				0	0	****	****	0
38-39		0	0	0	0	0	0	38-39				0	****	0	****	0
40-41		0	0	1	0	0	0	40-41				333	0	0	0	0
42-43		0	0	0	1	0	0	42-43				0	91	0	0	156
44-45		0	0	0	1	1	0	44-45				0	34	33	0	43
46-47		0	0	3	1	0	0	46-47				150	27	0	0	36
48-49		0	0	1	1	1	1	48-49				59	32	21	28	38
50-51		0	0	0	0	0	0	50-51				0	0	0	0	0
52-53		0	0	0	2	1	0	52-53				0	222	91	0	375
54-65		0	0	0	1	1	0	54-65				0	500	143	0	217
UNKNOWN		0	1	1	0	0	0	SLOPE				-0.115	0.237	0.246	******	0.181
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.153	0.124	0.166	*****	0.111
MEN AGED 70-74 AT EXAM																
TOTAL					0	1	0	TOTAL						21	0	31
25-37					0	0	0	25-37						****	****	*****
38-39					0	0	0	38-39						****	0	0
40-41					0	1	0	40-41						500	0	1000
42-43					0	0	0	42-43						0	0	0
44-45					0	0	0	44-45						0	0	0
46-47					0	0	0	46-47						0	0	0
48-49					0	0	0	48-49						0	0	0
50-51					0	0	0	50-51						0	0	0
52-53					0	0	0	52-53						0	0	0
54-65					0	0	0	54-65						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
25-37	0	0	0					****	****	****					*****
38-39	0	0	0					****	****	****					*****
40-41	0	0	0					****	****	****					*****
42-43	0	0	0					****	****	****					*****
44-45	0	0	0					****	****	****					*****
46-47	0	0	0					****	****	****					*****
48-49	0	0	0					****	****	****					*****
50-51	0	0	0					****	****	****					*****
52-53	0	0	0					****	****	****					*****
54-65	0	0	0					****	****	****					*****
UNKNOWN	2	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
25-37	0	0	0	0	0	0		****	****	****	0	0			0
38-39	0	0	0	0	0	0		****	****	****	0	0			0
40-41	0	0	0	0	0	0		****	****	****	0	0			0
42-43	0	0	0	0	0	0		****	****	****	0	0			0
44-45	0	0	0	0	0	0		****	****	****	0	0			0
46-47	0	0	0	0	0	0		****	****	****	0	0			0
48-49	0	0	0	0	0	0		****	****	****	0	0			0
50-51	0	0	0	0	0	0		****	****	****	0	****			0
52-53	0	0	0	0	0	0		****	****	****	****	****			*****
54-65	0	0	0	0	0	0		****	****	****	****	****			*****
UNKNOWN	3	2	1	0	0	0		******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
25-37	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
42-43	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
44-45	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
46-47	0	0	0	1	0	0	0	****	****	****	22	0	0	0	0
48-49	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	****	****	****	****	****	0	0	0
54-65	0	0	0	0	0	0	0	****	****	****	****	****	****	0	0
UNKNOWN	3	3	2	0	0	0	0	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 17-B-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	2	1	1	0	42-43	****	****	****	20	10	9	0	0
44-45	0	0	0	1	0	0	0	44-45	****	****	****	8	0	0	0	0
46-47	0	0	0	0	0	0	0	46-47	****	****	****	0	0	0	0	0
48-49	0	0	0	0	0	0	0	48-49	****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	****	****	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	****	0	0	0
UNKNOWN	6	4	2	0	0	0	0	SLOPE	******	******	******	0.019	******	******	******	******
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.198	*****	*****	*****	*****
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
25-37	0	0	0	0	0	0	0	25-37	****	****	****	0	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	0	0	0	0	40-41	****	****	****	0	0	0	0	0
42-43	0	0	0	0	1	1	0	42-43	****	****	****	0	14	14	0	16
44-45	0	0	0	0	0	0	0	44-45	****	****	****	0	0	0	0	0
46-47	0	0	0	0	0	1	0	46-47	****	****	****	0	0	12	0	19
48-49	0	0	0	0	0	0	1	48-49	****	****	****	0	0	0	21	49
50-51	0	0	0	0	0	0	0	50-51	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	13	7	5	1	1	0	0	SLOPE	******	******	******	******	******	******	******	0.196
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	0.183
WOMEN AGED 55-59 AT EXAM																
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
25-37	0	0	0	1	0	0	0	25-37	****	****	****	333	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	2	2	0	0	40-41	****	****	****	24	32	0	0	22
42-43	0	0	0	3	1	0	0	42-43	****	****	****	37	13	0	0	36
44-45	0	0	0	2	2	1	0	44-45	****	****	****	17	17	10	0	0
46-47	0	0	0	0	0	0	0	46-47	****	****	****	0	0	0	0	0
48-49	0	0	0	0	0	0	0	48-49	****	****	****	0	0	0	0	0
50-51	0	0	0	0	0	0	0	50-51	****	****	****	0	0	0	0	0
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	****	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	0	0	0	0
UNKNOWN	18	16	11	0	0	1	1	SLOPE	******	******	******	-0.242	-0.153	******	******	-0.223
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.134	0.156	*****	*****	0.188

TABLE 17-8-8

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMATOCRIT (PERCENT)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
25-37	0	0	0	2	0	0	0	25-37	****	****	****	286	0	0	0	0
38-39	0	0	0	0	0	0	0	38-39	****	****	****	0	0	0	0	0
40-41	0	0	0	3	2	3	1	40-41	****	****	****	56	57	100	33	67
42-43	0	0	0	2	2	0	0	42-43	****	****	****	29	31	0	0	0
44-45	0	0	0	1	3	2	1	44-45	****	****	****	10	27	19	10	48
46-47	0	0	0	1	2	1	1	46-47	****	****	****	43	48	17	14	26
48-49	0	0	0	3	0	1	0	48-49	****	****	****	231	0	42	0	0
50-51	0	0	0	0	0	0	1	50-51	****	****	****	0	0	0	53	102
52-53	0	0	0	0	0	0	0	52-53	****	****	****	0	0	0	0	0
54-65	0	0	0	0	0	0	0	54-65	****	****	****	0	****	0	0	0
UNKNOWN	1	8	14	1	1	0	0	SLOPE	******	******	******	-0.052	-0.010	-0.131	0.034	0.025
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.093	0.108	0.127	0.150	0.109
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
25-37	0	0	0	2	0	0		25-37				0	400	0	0	714
38-39	0	0	0	0	0	0		38-39				0	0	0	0	0
40-41	0	0	0	1	1	1		40-41				0	31	43	38	150
42-43	0	0	0	0	1	1		42-43				0	0	21	21	34
44-45	0	0	1	2	2	1		44-45				36	37	26	15	44
46-47	0	0	0	1	1	1		46-47				0	30	20	20	33
48-49	0	0	1	0	2	0		48-49				250	0	91	0	0
50-51	0	0	0	0	0	0		50-51				****	0	0	0	0
52-53	0	0	0	0	0	0		52-53				0	0	****	0	0
54-65	0	0	0	0	0	0		54-65				****	0	****	****	0
UNKNOWN	0	1	0	1	1	0		SLOPE				******	-0.218	0.095	-0.124	-0.267
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.126	0.119	0.149	0.101
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
25-37				0	0	0		25-37						****	0	0
38-39				0	0	0		38-39						0	0	0
40-41				0	0	0		40-41						0	0	0
42-43				0	0	0		42-43						0	0	0
44-45				0	0	1		44-45						0	24	94
46-47				0	0	0		46-47						0	0	0
48-49				0	0	0		48-49						0	0	0
50-51				0	0	0		50-51						0	0	0
52-53				0	0	0		52-53						0	0	0
54-65				0	0	0		54-65						****	****	*****
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL	10	11	30				0
068-119	0	0	0					068-119	0	0	0				0
120-124	1	0	0					120-124	143	0	****				0
125-129	1	0	0					125-129	83	0	0				0
130-134	0	1	0					130-134	0	59	0				0
135-139	0	0	0					135-139	0	0	0				0
140-144	1	0	1					140-144	21	0	167				0
145-149	0	0	0					145-149	0	0	0				0
150-154	0	0	0					150-154	0	0	0				0
155-159	0	0	0					155-159	0	0	0				0
160-216	0	1	0					160-216	0	62	0				0
UNKNOWN	1	0	0					SLOPE	-0.084	******	******				******
NO EXAM	0	0	0					STD.ERROR	0.044	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10		3
068-119	0	0	0	0	0	0		068-119	0	0	0	0	****		0
120-124	0	0	0	0	0	0		120-124	0	0	0	0	0		0
125-129	0	0	0	0	0	0		125-129	0	0	0	0	****		0
130-134	1	0	0	0	0	0		130-134	36	0	0	0	0		0
135-139	0	2	0	0	0	0		135-139	0	31	0	0	0		0
140-144	2	0	0	0	1	0		140-144	34	0	0	0	91		0
145-149	1	1	0	2	0	0		145-149	28	18	0	36	0		19
150-154	0	1	1	0	0	0		150-154	0	23	23	0	0		0
155-159	0	1	2	0	0	0		155-159	0	37	56	0	0		0
160-216	0	0	0	1	0	0		160-216	0	0	0	31	0		0
UNKNOWN	3	0	0	0	0	0		SLOPE	-0.026	0.040	0.098	0.050	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.042	0.039	0.055	0.055	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
068-119	0	2	0	0	0	0	0	068-119	0	182	0	0	0	0	****	0
120-124	0	0	0	0	0	0	0	120-124	0	0	0	0	****	0	****	0
125-129	0	0	1	0	0	0	0	125-129	0	0	125	0	0	0	****	0
130-134	1	1	0	1	0	0	0	130-134	30	22	0	59	0	0	****	0
135-139	1	2	1	0	0	0	0	135-139	22	45	22	0	0	0	****	0
140-144	1	0	2	2	0	0	0	140-144	22	0	36	25	0	0	****	14
145-149	1	1	0	1	2	1	0	145-149	30	23	0	10	24	16	****	23
150-154	0	1	0	1	0	0	0	150-154	0	21	0	16	0	0	****	0
155-159	1	0	1	0	0	0	0	155-159	45	0	21	0	0	0	****	0
160-216	2	0	1	0	2	1	0	160-216	74	0	38	0	25	14	****	16
UNKNOWN	5	0	0	0	0	0	0	SLOPE	0.039	-0.053	-0.005	-0.052	0.047	******	******	0.017
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.030	0.031	0.037	0.049	0.054	*****	*****	0.043

TABLE 17-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 45-49 AT EXAM							
TOTAL	7	9	10	7	5	5	1
068-119	0	0	0	0	0	0	0
120-124	0	0	0	0	0	0	0
125-129	2	1	0	0	0	0	0
130-134	1	1	2	0	0	0	0
135-139	1	2	1	1	0	0	0
140-144	0	0	1	2	1	1	0
145-149	0	0	2	1	1	0	0
150-154	0	1	2	1	0	0	0
155-159	0	1	1	0	0	1	0
160-216	0	1	1	1	2	1	0
UNKNOWN	3	1	0	1	0	0	1
NO EXAM	0	1	0	0	1	2	0
MEN AGED 50-54 AT EXAM							
TOTAL	23	13	5	5	7	2	1
068-119	1	0	1	0	0	0	0
120-124	0	2	0	0	0	0	0
125-129	1	0	0	0	0	0	0
130-134	0	2	1	0	0	0	0
135-139	4	2	1	2	0	0	0
140-144	3	3	0	0	1	0	0
145-149	1	2	1	1	3	0	0
150-154	1	0	1	1	0	0	0
155-159	0	0	0	0	2	0	0
160-216	3	1	0	0	1	1	0
UNKNOWN	0	0	0	1	0	1	0
NO EXAM	0	1	0	0	0	0	1
MEN AGED 55-59 AT EXAM							
TOTAL	19	21	19	14	5	4	2
068-119	2	0	0	1	0	0	0
120-124	1	0	2	0	1	0	0
125-129	0	1	0	0	0	0	0
130-134	3	6	2	1	0	1	0
135-139	1	3	4	2	0	0	0
140-144	2	4	1	2	1	0	0
145-149	1	2	5	2	1	1	0
150-154	2	1	0	1	0	0	0
155-159	1	3	0	1	0	0	0
160-216	3	1	2	1	1	2	0
UNKNOWN	3	0	0	1	0	0	2
NO EXAM	0	0	3	2	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	20	22	25	18	12	12	2	25
068-119	0	0	0	0	0	0	****	0
120-124	0	0	0	0	0	0	****	0
125-129	200	48	0	0	0	0	****	93
130-134	43	18	54	0	0	0	****	0
135-139	29	38	22	30	0	0	****	0
140-144	0	0	16	38	23	22	****	44
145-149	0	0	35	11	14	0	****	12
150-154	0	24	49	23	0	0	****	26
155-159	0	50	33	0	0	15	****	16
160-216	0	71	40	34	29	11	****	59
SLOPE	-0.076	0.030	0.008	0.020	0.027	0.005	******	0.028
STD.ERROR	0.041	0.033	0.029	0.041	0.050	0.056	*****	0.025
TOTAL	62	38	15	13	18	5	3	14
068-119	143	0	250	0	0	****	****	0
120-124	0	118	0	0	0	****	****	0
125-129	100	0	0	0	0	****	****	0
130-134	0	49	29	0	0	0	****	0
135-139	129	50	34	45	0	0	****	23
140-144	65	53	0	0	24	0	****	15
145-149	34	54	20	14	38	0	****	13
150-154	48	0	33	20	0	0	****	0
155-159	0	0	0	0	45	0	****	20
160-216	187	42	0	0	17	11	****	16
SLOPE	0.022	-0.019	-0.054	-0.029	0.031	******	******	0.012
STD.ERROR	0.022	0.023	0.039	0.052	0.037	*****	*****	0.037
TOTAL	70	66	59	44	16	13	6	40
068-119	125	0	0	200	0	****	****	104
120-124	143	0	143	0	250	0	****	0
125-129	0	45	0	0	0	0	****	0
130-134	136	113	125	48	0	83	****	36
135-139	38	70	75	80	0	0	****	77
140-144	50	80	22	38	21	0	****	33
145-149	77	83	100	32	16	23	****	64
150-154	111	30	0	23	0	0	****	36
155-159	143	150	0	30	0	0	****	22
160-216	273	143	91	50	25	34	****	88
SLOPE	0.015	0.026	-0.008	-0.017	-0.035	-0.004	******	0.012
STD.ERROR	0.019	0.019	0.021	0.027	0.048	0.047	*****	0.019

TABLE 17-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 60-64 AT EXAM							
TOTAL	7	12	15	9	12	7	4
068-119	1	0	0	0	0	0	0
120-124	1	1	1	0	0	0	0
125-129	0	1	1	0	0	0	0
130-134	1	0	1	1	1	0	0
135-139	1	2	0	2	2	1	0
140-144	0	1	1	0	1	0	0
145-149	0	1	5	1	2	1	0
150-154	0	2	1	1	2	3	0
155-159	1	1	0	2	1	1	0
160-216	1	1	3	2	0	0	0
UNKNOWN	1	0	1	0	0	0	3
NO EXAM	0	2	1	0	3	1	1
MEN AGED 65-69 AT EXAM							
TOTAL		0	2	6	7	5	2
068-119		0	0	0	0	0	0
120-124		0	0	0	0	0	0
125-129		0	1	1	0	0	0
130-134		0	0	0	1	0	0
135-139		0	0	1	0	1	0
140-144		0	0	0	1	0	0
145-149		0	0	2	0	0	0
150-154		0	0	1	1	2	0
155-159		0	0	0	0	0	0
160-216		0	0	0	4	1	0
UNKNOWN		0	0	1	0	0	1
NO EXAM		0	1	0	0	1	1
MEN AGED 70-74 AT EXAM							
TOTAL				0	1	0	
068-119				0	0	0	
120-124				0	0	0	
125-129				0	0	0	
130-134				0	1	0	
135-139				0	0	0	
140-144				0	0	0	
145-149				0	0	0	
150-154				0	0	0	
155-159				0	0	0	
160-216				0	0	0	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	103	71	61	34	44	23	14	71
068-119	167	0	0	0	0	0	****	0
120-124	200	111	125	****	0	0	****	0
125-129	0	125	83	0	0	0	****	139
130-134	91	0	43	43	48	0	****	87
135-139	111	80	0	71	133	67	****	121
140-144	0	32	31	0	29	0	****	0
145-149	0	53	116	19	43	21	****	77
150-154	0	154	43	30	49	55	****	133
155-159	250	200	0	77	29	26	****	31
160-216	167	143	231	133	0	0	****	93
SLOPE	-0.009	0.035	0.033	0.045	-0.021	-0.021	******	0.008
STD.ERROR	0.031	0.028	0.025	0.030	0.031	0.037	*****	0.018
TOTAL				59	38	25	9	67
068-119				0	0	0	****	0
120-124				****	0	0	****	0
125-129				500	0	0	****	417
130-134				0	100	0	****	167
135-139				59	0	83	****	164
140-144				0	42	0	****	0
145-149				125	0	0	****	0
150-154				71	27	54	****	76
155-159				0	0	0	****	0
160-216				0	200	26	****	134
SLOPE				-0.014	0.098	0.029	******	0.008
STD.ERROR				0.045	0.037	0.044	*****	0.030
TOTAL						21	0	31
068-119						****	****	*****
120-124						0	****	0
125-129						****	****	0
130-134						1000	****	2500
135-139						0	****	0
140-144						0	****	0
145-149						0	****	0
150-154						0	****	0
155-159						0	****	0
160-216						0	****	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 17-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
068-119	0	0	0					0	0	0					0
120-124	0	0	0					0	0	0					0
125-129	1	0	0					30	0	0					67
130-134	0	0	0					0	0	0					0
135-139	0	0	0					0	0	0					0
140-144	0	0	0					0	0	0					0
145-149	1	0	0					143	0	****					0
150-154	0	0	0					0	****	****					0
155-159	0	0	0					0	****	0					0
160-216	0	0	0					****	****	****					*****
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
068-119	0	1	0	0	0	0		0	7	0	0	0			13
120-124	0	0	0	0	0	0		0	0	0	0	0			0
125-129	0	0	0	0	0	0		0	0	0	0	0			0
130-134	0	0	0	0	0	0		0	0	0	0	0			0
135-139	0	1	0	0	0	0		0	26	0	0	0			0
140-144	0	0	1	0	0	0		0	0	37	0	0			0
145-149	0	0	0	0	0	0		0	0	0	0	0			0
150-154	0	0	0	0	0	0		0	0	0	0	0			0
155-159	0	0	0	0	0	0		****	0	0	****	0			0
160-216	0	0	0	0	0	0		0	0	****	****	****			0
UNKNOWN	3	0	0	0	0	0		******	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		*****	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
068-119	1	0	1	0	0	0	0	13	0	11	0	0	0	****	0
120-124	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
125-129	1	1	1	0	0	0	0	27	16	14	0	0	0	****	13
130-134	0	1	0	0	0	0	0	0	10	0	0	0	0	****	0
135-139	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
140-144	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
145-149	0	1	0	0	0	0	0	0	91	0	0	0	0	****	0
150-154	0	0	0	1	0	0	0	0	0	0	167	0	0	****	0
155-159	0	0	0	0	0	0	0	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	0	0	****	****	0	0	****	0
UNKNOWN	1	0	0	0	0	0	0	******	0.075	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	*****	0.053	*****	*****	*****	*****	*****	*****

TABLE 17-B-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
068-119	0	2	0	0	0	0	0	068-119	0	24	0	0	0	0	****	16
120-124	1	0	0	0	0	0	0	120-124	22	0	0	0	0	0	****	14
125-129	1	0	1	0	0	0	0	125-129	28	0	15	0	0	0	****	0
130-134	0	1	0	2	1	1	0	130-134	0	13	0	20	10	13	****	9
135-139	0	0	0	0	0	0	0	135-139	0	0	0	0	0	0	****	0
140-144	0	0	0	1	0	0	0	140-144	0	0	0	19	0	0	****	0
145-149	0	0	1	0	0	0	0	145-149	0	0	50	0	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	****	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	****	****	0	0	0	0	****	0
UNKNOWN	4	1	0	0	0	0	0	SLOPE	******	-0.094	******	0.047	******	******	******	-0.090
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.057	*****	0.057	*****	*****	*****	0.049
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
068-119	0	0	0	0	0	0	0	068-119	0	0	0	0	0	0	****	0
120-124	1	3	1	0	0	0	0	120-124	24	37	17	0	0	0	****	0
125-129	0	0	3	0	0	0	0	125-129	0	0	60	0	0	0	****	16
130-134	0	1	0	0	0	0	0	130-134	0	11	0	0	0	0	****	10
135-139	0	3	0	0	0	0	0	135-139	0	77	0	0	0	0	****	0
140-144	2	0	1	0	1	0	0	140-144	105	0	33	0	13	0	****	29
145-149	1	0	0	0	0	0	0	145-149	125	0	0	0	0	0	****	0
150-154	0	0	0	0	0	0	0	150-154	0	0	0	0	0	0	****	0
155-159	0	0	0	0	0	2	0	155-159	0	0	0	0	0	167	****	250
160-216	0	0	0	0	0	0	0	160-216	0	0	0	0	0	0	****	0
UNKNOWN	9	0	0	1	1	0	1	SLOPE	0.073	0.030	-0.023	******	******	******	******	0.064
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.043	0.036	0.042	*****	*****	*****	*****	0.035
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
068-119	1	1	1	1	0	0	0	068-119	31	14	23	62	0	0	****	0
120-124	0	2	1	1	1	0	0	120-124	0	33	18	26	48	0	****	0
125-129	2	1	2	1	0	0	0	125-129	67	19	42	18	0	0	****	0
130-134	3	3	1	4	2	0	0	130-134	77	37	13	44	26	0	****	32
135-139	0	4	0	0	1	0	0	135-139	0	108	0	0	15	0	****	0
140-144	2	1	1	1	0	1	0	140-144	100	37	38	19	0	15	****	0
145-149	0	2	2	0	1	0	0	145-149	0	400	83	0	22	0	****	52
150-154	2	1	1	0	0	0	0	150-154	400	200	111	0	0	0	****	0
155-159	0	0	0	0	0	0	0	155-159	0	0	0	0	0	0	****	0
160-216	0	0	0	0	0	0	0	160-216	0	****	****	0	0	0	****	0
UNKNOWN	8	1	2	0	0	1	1	SLOPE	0.053	0.064	0.041	-0.065	-0.029	******	******	0.026
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.030	0.026	0.032	0.040	0.045	*****	*****	0.040

TABLE 17-8-9

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEMOGLOBIN (DECIGRAMS PER 100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 60-64 AT EXAM							
TOTAL	1	8	14	13	10	7	4
068-119	1	2	1	2	0	0	0
120-124	0	2	2	3	2	1	0
125-129	0	0	2	2	0	2	0
130-134	0	4	3	1	1	0	0
135-139	0	0	1	2	2	0	0
140-144	0	0	3	1	1	2	0
145-149	0	0	2	1	3	2	0
150-154	0	0	0	1	0	0	0
155-159	0	0	0	0	0	0	0
160-216	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	1	0	4
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 65-69 AT EXAM							
TOTAL	0	1	4	9	8	5	
068-119	0	0	0	2	0	0	
120-124	0	0	0	0	0	0	
125-129	0	0	0	1	0	0	
130-134	0	0	0	1	0	0	
135-139	0	1	1	0	2	0	
140-144	0	0	0	2	1	0	
145-149	0	0	0	0	1	0	
150-154	0	0	0	0	2	0	
155-159	0	0	1	0	1	0	
160-216	0	0	0	0	0	0	
UNKNOWN	0	0	0	1	1	4	
NO EXAM	0	0	2	2	0	1	
WOMEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
068-119				0	0	0	
120-124				0	0	0	
125-129				0	0	0	
130-134				0	0	0	
135-139				0	0	0	
140-144				0	0	0	
145-149				0	0	0	
150-154				0	0	0	
155-159				0	0	0	
160-216				0	0	0	
UNKNOWN				0	0	1	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	16	39	44	34	26	18	10	25
068-119	91	67	37	80	0	0	****	0
120-124	0	56	54	97	91	91	****	0
125-129	0	0	53	61	0	71	****	52
130-134	0	100	48	12	13	0	****	27
135-139	0	0	32	38	30	0	****	0
140-144	0	0	120	26	23	33	****	79
145-149	0	0	133	38	97	50	****	90
150-154	****	0	0	111	0	0	****	0
155-159	****	0	0	0	0	0	****	0
160-216	****	0	0	0	0	0	****	0
SLOPE	******	-0.036	0.016	-0.030	0.004	-0.028	******	0.024
STD.ERROR	*****	0.034	0.025	0.027	0.031	0.035	*****	0.027
TOTAL				33	37	24	15	61
068-119				0	143	0	****	244
120-124				0	0	0	****	83
125-129				0	56	0	****	68
130-134				0	23	0	****	0
135-139				62	0	50	****	72
140-144				0	54	18	****	30
145-149				0	0	26	****	47
150-154				0	0	91	****	182
155-159				500	0	125	****	0
160-216				0	0	0	****	0
SLOPE				******	-0.078	0.055	******	-0.042
STD.ERROR				*****	0.036	0.033	*****	0.028
TOTAL						0	6	21
068-119						****	****	0
120-124						0	****	0
125-129						0	****	0
130-134						0	****	0
135-139						0	****	0
140-144						0	****	0
145-149						0	****	0
150-154						0	****	0
155-159						0	****	714
160-216						0	****	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL	10	11	30				0
062-159	0	1	0					062-159	0	15	0				0
160-179	1	0	0					160-179	23	0	0				0
180-199	0	0	0					180-199	0	0	0				0
200-219	0	0	0					200-219	0	0	0				0
220-239	1	0	0					220-239	91	0	0				0
240-259	0	0	0					240-259	0	0	0				0
260-279	0	0	0					260-279	0	0	****				0
280-299	0	0	0					280-299	0	0	****				0
300-319	0	0	0					300-319	0	****	****				0
320-968	0	1	0					320-968	0	1000	****				0
UNKNOWN	2	0	1					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10		3
062-159	1	1	0	0	0	0		062-159	8	9	0	****	****		0
160-179	1	0	0	0	0	0		160-179	23	0	0	0	****		0
180-199	1	0	0	0	0	0		180-199	17	0	0	0	****		0
200-219	0	1	1	0	0	0		200-219	0	14	22	0	****		0
220-239	0	2	0	0	0	0		220-239	0	69	0	0	****		0
240-259	0	0	1	1	0	0		240-259	0	0	19	27	****		0
260-279	0	0	1	2	0	0		260-279	0	0	26	48	****		40
280-299	1	0	0	0	0	0		280-299	1000	0	0	0	****		0
300-319	0	0	0	0	0	0		300-319	0	0	0	0	****		0
320-968	0	1	0	0	0	0		320-968	0	167	0	0	****		0
UNKNOWN	3	0	0	0	1	0		SLOPE	0.006	0.016	0.004	-0.001	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.010	0.009	0.012	0.013	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
062-159	1	2	0	0	0	0	0	062-159	8	24	0	****	****	****	****	0
160-179	2	1	0	0	0	0	0	160-179	50	27	0	0	****	****	****	50
180-199	1	1	2	0	0	0	0	180-199	24	14	57	0	****	****	0	0
200-219	1	2	1	0	0	0	0	200-219	56	36	23	0	****	****	0	0
220-239	1	0	0	2	0	0	0	220-239	62	0	0	42	****	****	0	0
240-259	0	0	1	1	0	0	0	240-259	0	0	20	13	****	****	0	33
260-279	0	0	0	0	0	0	0	260-279	0	0	0	0	****	****	0	16
280-299	0	0	1	1	0	0	0	280-299	0	0	32	19	****	****	0	0
300-319	1	0	0	0	0	0	0	300-319	500	0	0	0	****	****	0	0
320-968	0	1	0	1	0	0	0	320-968	0	200	0	16	****	****	0	0
UNKNOWN	5	0	1	0	4	2	0	SLOPE	0.010	0.004	-0.005	0.000	******	******	******	-0.003
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.007	0.007	0.008	0.010	*****	*****	*****	0.008

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
062-159	1	0	1	0	0	0	0	062-159	14	0	42	0	****	****	****	28
160-179	0	2	0	0	0	0	0	160-179	0	39	0	0	****	****	****	0
180-199	1	1	2	0	0	0	0	180-199	33	14	67	0	****	****	0	0
200-219	1	2	1	1	0	0	0	200-219	38	42	24	40	****	****	0	25
220-239	1	0	1	1	0	0	0	220-239	77	0	22	26	****	****	0	19
240-259	0	0	1	1	0	0	0	240-259	0	0	28	18	****	****	0	16
260-279	0	1	2	1	0	0	0	260-279	0	59	54	21	****	****	0	30
280-299	0	0	0	1	0	0	1	280-299	0	0	0	19	****	****	13	36
300-319	0	0	1	1	0	0	0	300-319	0	0	83	24	****	****	0	0
320-968	0	0	0	1	0	0	0	320-968	****	0	0	17	****	****	0	41
UNKNOWN	3	2	1	0	4	3	0	SLOPE	0.002	0.003	-0.000	0.002	******	******	******	0.006
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.010	0.008	0.006	0.007	*****	*****	*****	0.005
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
062-159	10	3	1	0	0	0	0	062-159	118	34	83	****	****	****	****	27
160-179	0	3	0	0	0	0	0	160-179	0	59	0	0	****	****	****	0
180-199	0	2	1	0	0	0	0	180-199	0	40	53	0	****	****	0	0
200-219	1	1	0	0	0	0	0	200-219	45	19	0	0	****	****	0	26
220-239	0	2	0	1	0	0	0	220-239	0	105	0	29	****	****	0	26
240-259	1	0	0	0	0	0	0	240-259	67	0	0	0	****	****	0	0
260-279	3	0	0	1	0	0	0	260-279	231	0	0	15	****	****	0	0
280-299	0	0	1	0	0	0	0	280-299	0	0	42	0	****	****	0	0
300-319	0	0	1	1	0	0	0	300-319	****	0	91	28	****	****	0	56
320-968	0	0	0	1	0	0	0	320-968	0	0	0	22	****	****	0	0
UNKNOWN	8	1	1	1	7	2	0	SLOPE	-0.003	-0.002	-0.003	0.006	******	******	******	-0.004
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.005	0.006	0.010	0.011	*****	*****	*****	0.007
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
062-159	2	2	1	0	0	0	0	062-159	29	29	45	****	****	****	****	31
160-179	4	2	2	0	0	0	0	160-179	108	48	111	0	****	****	0	48
180-199	3	1	0	0	0	0	0	180-199	176	23	0	0	****	****	0	0
200-219	3	7	2	1	0	0	0	200-219	130	163	62	53	****	****	0	145
220-239	2	3	1	2	0	0	0	220-239	200	97	26	53	****	****	0	47
240-259	1	1	2	1	0	0	0	240-259	143	59	54	23	****	****	0	40
260-279	1	1	4	3	0	0	0	260-279	111	100	167	54	****	****	0	35
280-299	0	1	2	1	0	0	2	280-299	0	167	133	23	****	****	42	76
300-319	0	1	1	1	0	0	0	300-319	****	1000	67	42	****	****	0	37
320-968	0	0	0	3	0	0	0	320-968	0	0	0	94	****	****	0	30
UNKNOWN	3	2	1	0	4	4	0	SLOPE	0.006	0.011	0.002	0.007	******	******	******	-0.001
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.005	0.005	0.005	0.007	*****	*****	*****	0.004

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																	
	TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
	062-159	3	1	1	0	0	0	0	062-159	150	40	111	****	****	****	****	0
	160-179	3	2	0	0	0	0	0	160-179	250	83	0	0	****	****	0	0
	180-199	0	0	1	0	0	0	0	180-199	0	0	56	0	****	****	0	0
	200-219	0	3	4	0	0	0	1	200-219	0	120	133	0	****	****	200	41
	220-239	0	2	2	2	0	0	0	220-239	0	111	62	91	****	****	0	89
	240-259	0	0	1	3	0	0	0	240-259	0	0	29	61	****	****	0	44
	260-279	0	0	1	1	0	0	0	260-279	0	0	62	23	****	****	0	90
	280-299	0	1	0	1	0	0	0	280-299	0	200	0	29	****	****	0	58
	300-319	0	0	2	1	0	0	2	300-319	****	0	200	30	****	****	61	156
	320-968	0	0	1	1	0	0	0	320-968	****	****	100	45	****	****	0	136
	UNKNOWN	1	1	1	0	9	6	0	SLOPE	-0.014	0.004	0.002	0.001	******	******	-0.003	0.010
	NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.009	0.008	0.006	0.008	*****	*****	0.015	0.004
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
	062-159		0	0	0	0	0	0	062-159				0	****	****	****	0
	160-179		0	0	1	0	0	0	160-179				1000	****	****	0	0
	180-199		0	0	0	0	0	0	180-199				****	****	****	0	0
	200-219		0	0	0	0	0	0	200-219				0	****	****	0	0
	220-239		0	1	1	0	0	0	220-239				91	****	****	0	259
	240-259		0	0	0	0	0	1	240-259				0	****	****	27	82
	260-279		0	0	1	0	0	0	260-279				67	****	****	0	44
	280-299		0	0	1	0	0	0	280-299				67	****	****	0	45
	300-319		0	0	1	0	0	0	300-319				77	****	****	0	54
	320-968		0	0	0	0	0	0	320-968				0	****	****	0	0
	UNKNOWN		0	0	1	7	4	0	SLOPE				-0.015	******	******	******	-0.011
	NO EXAM		0	1	0	0	1	1	STD.ERROR				0.011	*****	*****	*****	0.009
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	1	0	TOTAL						21	0	31
	062-159					0	0	0	062-159						****	****	0
	160-179					0	0	0	160-179						****	****	5000
	180-199					0	0	0	180-199						****	****	*****
	200-219					0	0	0	200-219						****	0	0
	220-239					0	0	0	220-239						****	0	0
	240-259					0	0	0	240-259						****	0	0
	260-279					0	0	0	260-279						****	0	0
	280-299					0	0	0	280-299						****	0	0
	300-319					0	0	0	300-319						****	0	0
	320-968					0	0	0	320-968						****	0	0
	UNKNOWN					0	1	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
062-159	0	0	0					062-159	0	0	0				0
160-179	0	0	0					160-179	0	0	0				0
180-199	1	0	0					180-199	53	0	0				114
200-219	1	0	0					200-219	42	0	0				0
220-239	0	0	0					220-239	0	0	0				0
240-259	0	0	0					240-259	0	0	0				0
260-279	0	0	0					260-279	0	****	****				0
280-299	0	0	0					280-299	0	0	****				0
300-319	0	0	0					300-319	****	0	****				0
320-968	0	0	0					320-968	****	****	****				*****
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
062-159	0	1	0	0	0	0		062-159	0	5	0	0	****		11
160-179	0	0	0	0	0	0		160-179	0	0	0	0	****		0
180-199	0	0	0	0	0	0		180-199	0	0	0	0	****		0
200-219	0	0	0	0	0	0		200-219	0	0	0	0	****		0
220-239	0	0	0	0	0	0		220-239	0	0	0	0	****		0
240-259	0	0	0	0	0	0		240-259	0	0	0	0	****		0
260-279	0	0	1	0	0	0		260-279	0	0	30	0	****		0
280-299	0	0	0	0	0	0		280-299	0	0	0	0	****		0
300-319	0	0	0	0	0	0		300-319	****	0	0	0	****		0
320-968	0	0	0	0	0	0		320-968	****	****	0	****	****		0
UNKNOWN	3	1	0	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
062-159	0	0	0	0	0	0	0	062-159	0	0	0	****	****	****	****	0
160-179	1	1	1	0	0	0	0	160-179	19	14	30	0	****	****	****	29
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	1	1	0	0	0	0	200-219	0	14	13	0	****	****	0	0
220-239	1	0	0	0	0	0	0	220-239	40	0	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	240-259	0	0	0	0	****	****	0	0
260-279	0	0	0	0	0	0	0	260-279	0	0	0	0	****	****	0	0
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	0	0	0	1	0	0	0	300-319	0	0	0	23	****	****	0	35
320-968	0	0	0	0	0	0	0	320-968	****	0	0	0	****	****	0	0
UNKNOWN	1	1	0	0	0	0	0	SLOPE	******	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	*****	*****	*****	*****	*****	*****	*****

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
062-159	1	0	0	0	0	0	0	062-159	12	0	0	****	****	****	****	0
160-179	0	1	0	0	0	0	0	160-179	0	16	0	0	****	****	****	39
180-199	0	0	0	0	0	0	0	180-199	0	0	0	0	****	****	0	0
200-219	0	0	0	0	0	0	0	200-219	0	0	0	0	****	****	0	0
220-239	0	0	0	0	0	0	0	220-239	0	0	0	0	****	****	0	0
240-259	0	0	0	0	0	0	0	240-259	0	0	0	0	****	****	0	0
260-279	0	1	1	1	0	0	0	260-279	0	59	20	14	****	****	0	0
280-299	0	1	1	0	0	0	0	280-299	0	167	33	0	****	****	0	16
300-319	1	0	0	1	0	0	0	300-319	333	0	0	20	****	****	0	22
320-968	0	0	0	1	0	0	0	320-968	0	0	0	15	****	****	0	0
UNKNOWN	4	1	0	0	1	1	0	SLOPE	******	0.025	******	0.012	******	******	******	0.003
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.012	*****	0.013	*****	*****	*****	0.010
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
062-159	0	0	0	0	0	0	0	062-159	0	0	0	****	****	****	****	0
160-179	1	1	0	0	0	0	0	160-179	31	26	0	0	****	****	0	0
180-199	1	1	0	0	0	0	0	180-199	25	15	0	0	****	****	0	36
200-219	2	2	1	0	0	0	0	200-219	54	26	23	0	****	****	0	21
220-239	0	2	2	0	0	0	0	220-239	0	35	65	0	****	****	0	0
240-259	1	0	1	0	0	0	0	240-259	83	0	22	0	****	****	0	0
260-279	0	1	0	0	0	0	0	260-279	0	31	0	0	****	****	0	0
280-299	0	0	0	0	0	0	0	280-299	0	0	0	0	****	****	0	0
300-319	0	0	0	0	0	0	0	300-319	0	0	0	0	****	****	0	18
320-968	0	0	1	0	0	0	1	320-968	0	0	45	0	****	****	9	41
UNKNOWN	8	0	0	1	2	2	0	SLOPE	0.008	0.005	0.005	******	******	******	******	0.008
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.009	0.009	0.008	*****	*****	*****	*****	0.007
WOMEN AGED 55-59 AT EXAM															
TOTAL	15	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
062-159	4	0	0	0	0	0	0	062-159	68	0	0	****	****	****	****	0
160-179	2	2	1	0	0	0	0	160-179	69	51	71	0	****	****	****	0
180-199	1	3	0	0	0	0	0	180-199	38	46	0	0	****	****	****	0
200-219	1	1	1	0	0	0	0	200-219	31	15	24	0	****	****	0	0
220-239	2	3	1	2	0	0	0	220-239	83	59	30	77	****	****	0	52
240-259	0	1	1	1	0	0	0	240-259	0	36	22	23	****	****	0	19
260-279	0	0	0	1	0	0	0	260-279	0	0	0	16	****	****	0	0
280-299	0	3	0	2	0	0	0	280-299	0	200	0	34	****	****	0	18
300-319	0	0	2	0	0	0	0	300-319	0	0	80	0	****	****	0	0
320-968	1	2	2	2	0	0	0	320-968	200	400	143	25	****	****	0	13
UNKNOWN	7	1	3	0	5	2	1	SLOPE	-0.005	0.016	0.009	-0.002	******	******	******	-0.000
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.006	0.006	0.007	0.008	*****	*****	*****	0.008

TABLE 17-B-10

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: PHOSPHOLIPID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM																	
	TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
	062-159	0	0	0	0	0	0	0	062-159	0	0	0	****	****	****	****	0
	160-179	0	2	1	0	0	0	0	160-179	0	80	100	0	****	****	****	0
	180-199	0	0	0	1	0	0	0	180-199	0	0	0	500	****	****	****	0
	200-219	0	1	3	1	0	0	0	200-219	0	25	103	91	****	****	0	0
	220-239	0	2	3	0	0	0	0	220-239	0	100	103	0	****	****	0	35
	240-259	0	0	1	3	0	0	0	240-259	0	0	21	91	****	****	0	74
	260-279	1	0	1	2	0	0	2	260-279	333	0	59	35	****	****	34	58
	280-299	0	0	2	1	0	0	0	280-299	0	0	71	20	****	****	0	0
	300-319	0	1	1	2	0	0	1	300-319	0	333	71	39	****	****	14	21
	320-968	0	0	1	2	0	0	1	320-968	0	0	62	29	****	****	11	44
	UNKNOWN	0	2	1	1	10	7	0	SLOPE	******	0.007	0.001	-0.007	******	******	0.006	0.006
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.010	0.006	0.007	*****	*****	0.011	0.006
WOMEN AGED 65-69 AT EXAM																	
	TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
	062-159		0	0	0	0	0	0	062-159				****	****	****	****	*****
	160-179		0	0	0	0	0	0	160-179				****	****	****	****	0
	180-199		0	0	0	0	0	0	180-199				0	****	****	0	1000
	200-219		0	0	0	0	0	0	200-219				0	****	****	0	147
	220-239		0	0	0	0	0	0	220-239				0	****	****	0	0
	240-259		0	0	0	0	0	0	240-259				0	****	****	0	0
	260-279		0	0	0	0	0	2	260-279				0	****	****	44	138
	280-299		0	0	0	0	0	2	280-299				0	****	****	43	68
	300-319		0	0	0	0	0	0	300-319				0	****	****	0	30
	320-968		0	1	2	0	0	0	320-968				80	****	****	0	24
	UNKNOWN		0	0	0	7	8	0	SLOPE				******	******	******	-0.014	-0.013
	NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	*****	*****	0.013	0.007
WOMEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	6	21
	062-159					0	0	0	062-159						****	****	*****
	160-179					0	0	0	160-179						****	0	0
	180-199					0	0	0	180-199						****	0	0
	200-219					0	0	0	200-219						****	0	0
	220-239					0	0	0	220-239						****	0	0
	240-259					0	0	0	240-259						****	0	0
	260-279					0	0	0	260-279						****	0	0
	280-299					0	0	1	280-299						****	43	167
	300-319					0	0	0	300-319						****	0	0
	320-968					0	0	0	320-968						****	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-8-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL	10	11	30				0
0.5-2.9	0	0	0					0.5-2.9	0	0	****				0
3.0-3.4	0	0	0					3.0-3.4	0	0	****				0
3.5-3.9	0	0	0					3.5-3.9	0	0	0				0
4.0-4.4	0	0	1					4.0-4.4	0	0	167				0
4.5-4.9	0	1	0					4.5-4.9	0	29	0				0
5.0-5.4	2	0	0					5.0-5.4	47	0	0				0
5.5-5.9	0	1	0					5.5-5.9	0	38	0				0
6.0-6.4	0	0	0					6.0-6.4	0	0	0				0
6.5-6.9	0	0	0					6.5-6.9	0	0	0				0
7.0-10.4	0	0	0					7.0-10.4	0	0	****				0
UNKNOWN	2	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10		3
0.5-2.9	0	0	0	0	0	0		0.5-2.9	0	0	0	0	****		0
3.0-3.4	1	0	0	0	0	0		3.0-3.4	67	0	0	0	****		0
3.5-3.9	0	0	0	0	0	0		3.5-3.9	0	0	0	0	****		0
4.0-4.4	1	1	1	1	0	0		4.0-4.4	20	14	16	20	****		0
4.5-4.9	0	1	0	1	0	0		4.5-4.9	0	12	0	26	****		19
5.0-5.4	0	0	0	0	0	0		5.0-5.4	0	0	0	0	****		0
5.5-5.9	2	1	2	1	0	0		5.5-5.9	57	18	36	24	****		0
6.0-6.4	0	2	0	0	0	0		6.0-6.4	0	40	0	0	****		0
6.5-6.9	0	0	0	0	0	0		6.5-6.9	0	0	0	0	****		0
7.0-10.4	0	0	0	0	0	0		7.0-10.4	0	0	0	0	****		0
UNKNOWN	3	0	0	0	1	0		SLOPE	-0.001	0.028	0.021	-0.027	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.041	0.042	0.058	0.059	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
0.5-2.9	1	0	0	0	0	0	0	0.5-2.9	62	0	0	0	****	****	****	0
3.0-3.4	1	0	1	0	0	0	0	3.0-3.4	48	0	77	0	****	****	****	54
3.5-3.9	2	1	0	0	0	0	0	3.5-3.9	50	59	0	0	****	****	****	0
4.0-4.4	0	2	0	0	0	0	0	4.0-4.4	0	37	0	0	****	****	****	14
4.5-4.9	0	0	1	1	0	0	0	4.5-4.9	0	0	13	10	****	****	****	11
5.0-5.4	2	2	1	0	0	0	0	5.0-5.4	50	33	14	0	****	****	****	0
5.5-5.9	1	1	1	2	0	0	0	5.5-5.9	26	19	15	37	****	****	****	14
6.0-6.4	0	1	1	1	0	0	0	6.0-6.4	0	30	37	29	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	1	0	0	0	7.0-10.4	0	0	0	77	****	****	****	0
UNKNOWN	5	0	1	0	4	2	0	SLOPE	-0.034	-0.023	-0.001	0.094	******	******	******	-0.051
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.030	0.036	0.049	0.048	*****	*****	*****	0.049

TABLE 17-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL 20	22	25	18	12	12	2	25
0.5-2.9	1	0	0	0	0	0	0	0.5-2.9 167	0	0	0	****	****	****	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4 0	0	0	0	****	****	****	0
3.5-3.9	0	0	0	1	0	0	0	3.5-3.9 0	0	0	33	****	****	****	26
4.0-4.4	0	1	3	1	0	0	0	4.0-4.4 0	21	54	21	****	****	****	14
4.5-4.9	2	3	2	1	0	0	0	4.5-4.9 48	45	30	15	****	****	****	29
5.0-5.4	1	0	4	2	0	0	0	5.0-5.4 28	0	56	26	****	****	****	0
5.5-5.9	0	1	0	0	0	0	0	5.5-5.9 0	20	0	0	****	****	****	30
6.0-6.4	0	2	0	0	0	0	0	6.0-6.4 0	43	0	0	****	****	****	24
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4 0	0	0	0	****	****	****	52
UNKNOWN	3	1	1	2	4	3	1	SLOPE -0.048	0.005	-0.019	-0.059	******	******	******	0.012
NO EXAM	0	1	0	0	1	2	0	STD.ERROR 0.040	0.034	0.034	0.045	*****	*****	*****	0.033
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL 62	38	15	13	18	5	3	14
0.5-2.9	2	1	0	0	0	0	0	0.5-2.9 118	100	0	0	****	****	****	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4 0	0	0	0	****	****	****	0
3.5-3.9	2	0	1	0	0	0	0	3.5-3.9 87	0	43	0	****	****	****	0
4.0-4.4	3	3	1	1	0	0	0	4.0-4.4 100	62	20	18	****	****	****	31
4.5-4.9	0	1	1	2	0	0	0	4.5-4.9 0	20	15	27	****	****	****	0
5.0-5.4	3	2	2	0	0	0	0	5.0-5.4 125	40	44	0	****	****	****	24
5.5-5.9	4	3	0	0	0	0	0	5.5-5.9 118	58	0	0	****	****	****	0
6.0-6.4	1	0	0	0	0	0	0	6.0-6.4 62	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9 0	0	0	0	****	****	****	0
7.0-10.4	0	1	0	1	0	0	0	7.0-10.4 0	50	0	125	****	****	****	57
UNKNOWN	8	1	0	1	7	2	0	SLOPE -0.015	-0.012	-0.038	0.026	******	******	******	0.013
NO EXAM	0	1	0	0	0	0	1	STD.ERROR 0.021	0.026	0.048	0.055	*****	*****	*****	0.044
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL 70	66	59	44	16	13	6	40
0.5-2.9	2	1	0	0	0	0	0	0.5-2.9 250	250	****	0	****	****	****	0
3.0-3.4	1	2	1	0	0	0	0	3.0-3.4 62	182	167	0	****	****	****	141
3.5-3.9	0	2	2	1	0	0	0	3.5-3.9 0	80	65	48	****	****	****	0
4.0-4.4	1	5	0	3	0	0	0	4.0-4.4 37	143	0	68	****	****	****	53
4.5-4.9	1	1	4	3	0	0	0	4.5-4.9 33	21	71	45	****	****	****	50
5.0-5.4	6	4	6	3	0	0	0	5.0-5.4 187	75	94	71	****	****	****	82
5.5-5.9	2	3	2	0	0	0	0	5.5-5.9 83	70	51	0	****	****	****	18
6.0-6.4	0	1	0	1	0	0	0	6.0-6.4 0	36	0	37	****	****	****	0
6.5-6.9	1	0	0	1	0	0	0	6.5-6.9 143	0	0	91	****	****	****	71
7.0-10.4	2	1	1	0	0	0	0	7.0-10.4 222	67	111	0	****	****	****	81
UNKNOWN	3	1	0	0	4	4	2	SLOPE 0.020	-0.036	-0.007	-0.011	******	******	******	-0.010
NO EXAM	0	0	3	2	1	0	0	STD.ERROR 0.022	0.021	0.028	0.031	*****	*****	*****	0.024

TABLE 17-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL 103	71	61	34	44	23	14	71
0.5-2.9	0	0	1	0	0	0	0	0.5-2.9 0	0	1000	0	****	****	****	417
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4 0	0	0	0	****	****	****	0
3.5-3.9	2	1	1	2	0	0	0	3.5-3.9 250	71	53	87	****	****	****	72
4.0-4.4	0	2	2	2	0	0	0	4.0-4.4 0	100	50	49	****	****	****	101
4.5-4.9	1	1	7	1	0	0	0	4.5-4.9 100	37	171	18	****	****	****	79
5.0-5.4	0	1	0	1	0	0	0	5.0-5.4 0	53	0	24	****	****	****	71
5.5-5.9	0	1	2	1	0	0	0	5.5-5.9 0	48	62	30	****	****	****	0
6.0-6.4	0	2	1	2	0	0	0	6.0-6.4 0	77	71	83	****	****	****	105
6.5-6.9	2	2	0	0	0	0	0	6.5-6.9 400	333	0	0	****	****	****	93
7.0-10.4	1	0	0	0	0	0	0	7.0-10.4 500	0	0	0	****	****	****	0
UNKNOWN	1	0	0	0	9	6	3	SLOPE 0.033	0.036	-0.039	-0.012	******	******	******	-0.026
NO EXAM	0	2	1	0	3	1	1	STD.ERROR 0.036	0.031	0.031	0.038	*****	*****	*****	0.024
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2	TOTAL			59	38	25	9	67
0.5-2.9		0	0	0	0	0	0	0.5-2.9			0	****	****	****	0
3.0-3.4		0	0	1	0	0	0	3.0-3.4			143	****	****	****	208
3.5-3.9		0	0	1	0	0	0	3.5-3.9			167	****	****	****	167
4.0-4.4		0	0	1	0	0	0	4.0-4.4			53	****	****	****	42
4.5-4.9		0	1	1	0	0	0	4.5-4.9			100	****	****	****	79
5.0-5.4		0	0	0	0	0	0	5.0-5.4			0	****	****	****	0
5.5-5.9		0	0	0	0	0	0	5.5-5.9			0	****	****	****	53
6.0-6.4		0	0	0	0	0	0	6.0-6.4			0	****	****	****	79
6.5-6.9		0	0	1	0	0	0	6.5-6.9			333	****	****	****	263
7.0-10.4		0	0	0	0	0	0	7.0-10.4			0	****	****	****	0
UNKNOWN		0	0	1	7	4	1	SLOPE			-0.047	******	******	******	-0.028
NO EXAM		0	1	0	0	1	1	STD.ERROR			0.044	*****	*****	*****	0.036
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0	TOTAL					21	0	31
0.5-2.9					0	0	0	0.5-2.9					****	****	0
3.0-3.4					0	0	0	3.0-3.4					****	****	0
3.5-3.9					0	0	0	3.5-3.9					****	****	0
4.0-4.4					0	0	0	4.0-4.4					****	****	0
4.5-4.9					0	0	0	4.5-4.9					****	****	238
5.0-5.4					0	0	0	5.0-5.4					****	****	0
5.5-5.9					0	0	0	5.5-5.9					****	****	0
6.0-6.4					0	0	0	6.0-6.4					****	****	0
6.5-6.9					0	0	0	6.5-6.9					****	****	0
7.0-10.4					0	0	0	7.0-10.4					****	****	0
UNKNOWN					0	1	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 17-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
0.5-2.9	0	0	0					0.5-2.9	0	0	0				0
3.0-3.4	0	0	0					3.0-3.4	0	0	0				0
3.5-3.9	0	0	0					3.5-3.9	0	0	0				0
4.0-4.4	1	0	0					4.0-4.4	26	0	0				61
4.5-4.9	0	0	0					4.5-4.9	0	0	0				0
5.0-5.4	0	0	0					5.0-5.4	0	0	****				0
5.5-5.9	0	0	0					5.5-5.9	0	0	0				0
6.0-6.4	0	0	0					6.0-6.4	0	0	0				0
6.5-6.9	1	0	0					6.5-6.9	500	****	****				0
7.0-10.4	0	0	0					7.0-10.4	0	****	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
0.5-2.9	0	0	0	0	0	0		0.5-2.9	0	0	0	0	****		0
3.0-3.4	0	0	0	0	0	0		3.0-3.4	0	0	0	0	****		0
3.5-3.9	0	1	0	0	0	0		3.5-3.9	0	8	0	0	****		12
4.0-4.4	0	0	1	0	0	0		4.0-4.4	0	0	14	0	****		0
4.5-4.9	0	0	0	0	0	0		4.5-4.9	0	0	0	0	****		0
5.0-5.4	0	1	0	0	0	0		5.0-5.4	0	48	0	0	****		0
5.5-5.9	0	0	0	0	0	0		5.5-5.9	0	0	0	0	****		0
6.0-6.4	0	0	0	0	0	0		6.0-6.4	0	0	0	0	****		0
6.5-6.9	0	0	0	0	0	0		6.5-6.9	0	0	0	****	****		0
7.0-10.4	0	0	0	0	0	0		7.0-10.4	0	****	****	0	****		0
UNKNOWN	3	0	0	0	0	0		SLOPE	******	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	*****	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
0.5-2.9	0	0	0	0	0	0	0	0.5-2.9	0	0	0	0	****	****	****	0
3.0-3.4	1	0	0	0	0	0	0	3.0-3.4	19	0	0	0	****	****	****	0
3.5-3.9	0	1	2	0	0	0	0	3.5-3.9	0	8	17	0	****	****	****	7
4.0-4.4	0	1	0	0	0	0	0	4.0-4.4	0	10	0	0	****	****	****	0
4.5-4.9	1	1	0	1	0	0	0	4.5-4.9	31	17	0	26	****	****	****	21
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	****	****	****	0
5.5-5.9	0	0	0	0	0	0	0	5.5-5.9	0	0	0	0	****	****	****	0
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
UNKNOWN	1	0	0	0	0	0	0	SLOPE	******	0.032	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	*****	0.066	*****	*****	*****	*****	*****	*****

TABLE 17-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
0.5-2.9	1	0	0	0	0	0	0	0.5-2.9	26	0	0	0	****	****	****	0
3.0-3.4	0	1	0	0	0	0	0	3.0-3.4	0	19	0	0	****	****	****	9
3.5-3.9	0	1	0	0	0	0	0	3.5-3.9	0	12	0	0	****	****	****	7
4.0-4.4	0	0	0	2	0	0	0	4.0-4.4	0	0	0	18	****	****	****	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	****	****	****	0
5.0-5.4	0	0	2	0	0	0	0	5.0-5.4	0	0	83	0	****	****	****	0
5.5-5.9	1	1	0	1	0	0	0	5.5-5.9	143	40	0	200	****	****	****	76
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
UNKNOWN	4	1	0	0	1	1	0	SLOPE	******	-0.000	******	0.115	******	******	******	0.039
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.060	*****	0.070	*****	*****	*****	0.067
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
0.5-2.9	2	1	0	0	0	0	0	0.5-2.9	43	34	0	0	****	****	****	0
3.0-3.4	0	2	2	0	0	0	0	3.0-3.4	0	37	38	0	****	****	****	12
3.5-3.9	0	1	0	0	0	0	0	3.5-3.9	0	13	0	0	****	****	****	0
4.0-4.4	0	1	0	0	0	0	0	4.0-4.4	0	14	0	0	****	****	****	18
4.5-4.9	1	1	1	0	0	0	0	4.5-4.9	25	17	17	0	****	****	****	0
5.0-5.4	2	1	2	0	0	0	0	5.0-5.4	95	19	53	0	****	****	****	46
5.5-5.9	0	0	0	0	0	0	0	5.5-5.9	0	0	0	0	****	****	****	60
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	0	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	****	****	****	****	****	0
UNKNOWN	8	0	0	1	2	2	1	SLOPE	0.013	-0.048	0.021	******	******	******	******	0.074
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.039	0.037	0.051	*****	*****	*****	*****	0.045
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
0.5-2.9	2	2	0	1	0	0	0	0.5-2.9	91	67	0	40	****	****	****	26
3.0-3.4	1	3	1	3	0	0	0	3.0-3.4	28	65	18	67	****	****	****	15
3.5-3.9	2	1	0	0	0	0	0	3.5-3.9	56	18	0	0	****	****	****	0
4.0-4.4	3	2	1	1	0	0	0	4.0-4.4	68	26	12	12	****	****	****	0
4.5-4.9	1	2	4	1	0	0	0	4.5-4.9	34	32	65	15	****	****	****	25
5.0-5.4	2	3	0	1	0	0	0	5.0-5.4	91	83	0	34	****	****	****	25
5.5-5.9	0	0	1	1	0	0	0	5.5-5.9	0	0	91	77	****	****	****	0
6.0-6.4	0	2	0	0	0	0	0	6.0-6.4	0	143	0	0	****	****	****	0
6.5-6.9	0	0	1	0	0	0	0	6.5-6.9	0	0	250	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	0	0	0	0	****	****	****	0
UNKNOWN	7	1	3	0	5	2	1	SLOPE	-0.024	-0.008	0.090	-0.017	******	******	******	-0.010
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.029	0.026	0.042	0.041	*****	*****	*****	0.049

TABLE 17-B-11

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URIC ACID (MG/100 ML)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
0.5-2.9	0	2	1	1	0	0	0	0.5-2.9	0	87	43	50	****	****	****	0
3.0-3.4	0	0	4	2	0	0	0	3.0-3.4	0	0	143	54	****	****	****	135
3.5-3.9	1	2	3	2	0	0	0	3.5-3.9	77	54	58	34	****	****	****	14
4.0-4.4	0	1	2	2	0	0	0	4.0-4.4	0	36	33	26	****	****	****	12
4.5-4.9	0	1	2	4	0	0	0	4.5-4.9	0	37	59	89	****	****	****	18
5.0-5.4	0	0	1	1	0	0	0	5.0-5.4	0	0	40	26	****	****	****	28
5.5-5.9	0	2	1	0	0	0	0	5.5-5.9	0	125	62	0	****	****	****	57
6.0-6.4	0	0	0	0	0	0	0	6.0-6.4	****	0	0	0	****	****	****	0
6.5-6.9	0	0	0	0	0	0	0	6.5-6.9	0	0	0	0	****	****	****	0
7.0-10.4	0	0	0	0	0	0	0	7.0-10.4	****	0	0	0	****	****	****	0
UNKNOWN	0	0	0	1	10	7	4	SLOPE	******	-0.018	-0.023	-0.021	******	******	******	-0.026
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.033	0.030	0.033	*****	*****	*****	0.034
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
0.5-2.9	0	0	1	0	0	0		0.5-2.9				167	****	****	****	93
3.0-3.4	0	0	0	0	0	0		3.0-3.4				0	****	****	****	44
3.5-3.9	0	0	0	0	0	0		3.5-3.9				0	****	****	****	60
4.0-4.4	0	1	0	0	0	0		4.0-4.4				0	****	****	****	50
4.5-4.9	0	0	1	0	0	0		4.5-4.9				38	****	****	****	138
5.0-5.4	0	0	0	0	0	0		5.0-5.4				0	****	****	****	0
5.5-5.9	0	0	0	0	0	0		5.5-5.9				0	****	****	****	0
6.0-6.4	0	0	0	0	0	0		6.0-6.4				0	****	****	****	0
6.5-6.9	0	0	0	0	0	0		6.5-6.9				0	****	****	****	0
7.0-10.4	0	0	0	0	0	0		7.0-10.4				0	****	****	****	0
UNKNOWN	0	0	0	7	8	4		SLOPE				******	******	******	******	-0.021
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	*****	*****	*****	0.035
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
0.5-2.9				0	0	0		0.5-2.9						****	****	385
3.0-3.4				0	0	0		3.0-3.4						****	****	0
3.5-3.9				0	0	0		3.5-3.9						****	****	0
4.0-4.4				0	0	0		4.0-4.4						****	****	0
4.5-4.9				0	0	0		4.5-4.9						****	****	0
5.0-5.4				0	0	0		5.0-5.4						****	****	0
5.5-5.9				0	0	0		5.5-5.9						****	****	0
6.0-6.4				0	0	0		6.0-6.4						****	****	0
6.5-6.9				0	0	0		6.5-6.9						****	****	0
7.0-10.4				0	0	0		7.0-10.4						****	****	0
UNKNOWN				0	0	1		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					TOTAL	10	11	30				0
0.5-1.4	0	0	0					0.5-1.4	****	****	****				*****
1.5-1.9	0	0	0					1.5-1.9	0	****	****				0
2.0-2.4	0	0	0					2.0-2.4	0	****	****				0
2.5-2.9	0	1	1					2.5-2.9	0	1000	1000				0
3.0-3.4	1	0	0					3.0-3.4	21	0	0				0
3.5-3.9	1	0	0					3.5-3.9	10	0	0				0
4.0-4.4	2	1	0					4.0-4.4	19	17	0				0
4.5-4.9	0	0	0					4.5-4.9	0	0	0				0
5.0-5.4	0	0	0					5.0-5.4	0	0	0				0
5.5-6.1	0	0	0					5.5-6.1	0	0	0				0
UNKNOWN	0	0	0					SLOPE	-0.054	******	******				******
NO EXAM	0	0	0					STD.ERROR	0.074	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10		3
0.5-1.4	0	0	0	0	0	0		0.5-1.4	0	****	0	0	****		0
1.5-1.9	0	1	0	0	0	0		1.5-1.9	0	250	0	****	0		0
2.0-2.4	0	0	0	0	0	0		2.0-2.4	0	0	0	0	****		0
2.5-2.9	1	0	0	0	0	0		2.5-2.9	67	0	0	0	0		0
3.0-3.4	1	0	1	1	0	0		3.0-3.4	16	0	19	29	0		23
3.5-3.9	2	1	1	1	1	0		3.5-3.9	16	8	10	18	77		0
4.0-4.4	2	2	0	0	0	0		4.0-4.4	15	15	0	0	0		0
4.5-4.9	1	1	1	0	0	0		4.5-4.9	14	14	14	0	0		0
5.0-5.4	0	0	0	1	0	0		5.0-5.4	0	0	0	38	0		0
5.5-6.1	0	0	0	0	0	0		5.5-6.1	0	0	0	0	0		0
UNKNOWN	0	0	0	0	0	0		SLOPE	-0.036	-0.060	-0.020	-0.036	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.060	0.069	0.088	0.084	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	****	****	****	****	****	****	****	*****
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	****	****	0	0	0	****	****	0
2.0-2.4	0	0	1	0	0	0	0	2.0-2.4	0	0	143	0	0	0	****	0
2.5-2.9	1	2	0	0	0	0	0	2.5-2.9	36	77	0	0	0	0	0	0
3.0-3.4	6	0	2	1	0	0	0	3.0-3.4	64	0	29	15	0	0	0	0
3.5-3.9	4	5	2	3	1	1	0	3.5-3.9	32	45	18	23	10	14	0	21
4.0-4.4	1	0	1	1	2	0	0	4.0-4.4	10	0	9	8	14	0	0	7
4.5-4.9	0	0	0	0	1	1	0	4.5-4.9	0	0	0	0	15	18	0	15
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	****	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.088	-0.086	-0.107	-0.068	0.024	******	******	0.018
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.046	0.063	0.065	0.067	0.074	*****	*****	0.067

TABLE 17-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	****	****	****	****	0	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	****	****	****	0	****	0	0	0
2.0-2.4	0	0	0	0	1	0	0	2.0-2.4	0	0	0	0	143	0	0	102
2.5-2.9	1	0	3	3	1	0	0	2.5-2.9	34	0	79	120	45	0	0	26
3.0-3.4	0	3	3	2	0	0	0	3.0-3.4	0	32	35	28	0	0	0	18
3.5-3.9	4	4	3	1	1	3	1	3.5-3.9	36	34	30	9	10	26	8	32
4.0-4.4	2	1	1	1	1	0	0	4.0-4.4	25	14	14	11	11	0	0	24
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.005	-0.033	-0.092	-0.152	-0.149	-0.001	******	-0.037
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.059	0.056	0.050	0.063	0.078	0.093	*****	0.044
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	****	****	****	****	****	0	****	0
1.5-1.9	0	0	1	0	0	0	0	1.5-1.9	0	0	200	0	0	0	0	0
2.0-2.4	3	2	0	0	0	0	0	2.0-2.4	187	250	0	0	0	0	0	0
2.5-2.9	3	1	0	0	4	2	0	2.5-2.9	65	29	0	0	114	50	0	56
3.0-3.4	4	4	1	3	0	0	0	3.0-3.4	44	44	12	33	0	0	0	0
3.5-3.9	5	4	2	2	3	0	0	3.5-3.9	43	43	31	18	26	0	0	7
4.0-4.4	6	1	1	0	0	0	0	4.0-4.4	91	14	18	0	0	0	0	11
4.5-4.9	2	0	0	0	0	0	0	4.5-4.9	80	0	0	0	0	0	0	28
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	0	****	****	0	0	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.011	-0.075	-0.048	-0.044	-0.106	******	******	-0.031
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.032	0.047	0.069	0.069	0.057	*****	*****	0.062
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
0.5-1.4	1	1	0	0	0	0	0	0.5-1.4	1000	333	0	****	****	****	****	1000
1.5-1.9	0	2	0	0	0	0	0	1.5-1.9	0	286	0	0	0	0	0	227
2.0-2.4	0	4	4	2	0	0	0	2.0-2.4	0	235	267	154	0	0	0	108
2.5-2.9	6	3	3	2	2	0	1	2.5-2.9	118	62	67	41	48	0	18	45
3.0-3.4	6	4	4	4	1	1	1	3.0-3.4	72	49	49	49	12	14	11	44
3.5-3.9	6	3	3	3	0	1	0	3.5-3.9	71	34	33	35	0	14	0	18
4.0-4.4	0	3	2	1	1	2	0	4.0-4.4	0	81	49	28	20	36	0	68
4.5-4.9	0	1	0	0	0	0	0	4.5-4.9	0	100	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	0	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.089	-0.077	-0.092	-0.075	-0.090	0.053	******	-0.092
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.042	0.034	0.042	0.049	0.081	0.077	*****	0.037

TABLE 17-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	****	****	0	****	0	0	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	1	0	1	3	0	1	1	2.0-2.4	200	0	50	200	0	100	56	110
2.5-2.9	1	2	3	1	2	2	0	2.5-2.9	59	71	62	20	41	37	0	69
3.0-3.4	4	4	6	0	1	1	1	3.0-3.4	182	89	97	0	15	12	14	93
3.5-3.9	1	3	2	3	4	1	1	3.5-3.9	83	75	34	48	48	15	15	52
4.0-4.4	0	0	2	2	2	1	0	4.0-4.4	0	0	182	91	91	42	0	119
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	0	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	0	****	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	0	0
UNKNOWN	0	1	0	0	0	0	0	SLOPE	-0.046	0.033	0.005	-0.030	0.029	-0.063	-0.039	-0.022
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.067	0.055	0.043	0.056	0.057	0.064	0.090	0.035
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
0.5-1.4		0	0	0	0	0	0	0.5-1.4				****	0	0	0	0
1.5-1.9		0	0	0	1	0	0	1.5-1.9				0	91	0	0	0
2.0-2.4		0	0	0	0	1	0	2.0-2.4				0	0	77	0	91
2.5-2.9		0	0	2	3	2	0	2.5-2.9				100	77	56	0	100
3.0-3.4		0	1	4	3	1	1	3.0-3.4				154	60	16	14	112
3.5-3.9		0	0	0	0	0	0	3.5-3.9				0	0	0	0	0
4.0-4.4		0	0	0	0	0	0	4.0-4.4				0	0	0	0	0
4.5-4.9		0	0	0	0	0	0	4.5-4.9				0	****	0	0	0
5.0-5.4		0	0	0	0	0	0	5.0-5.4				****	****	****	0	0
5.5-6.1		0	0	0	0	0	0	5.5-6.1				****	****	0	****	0
UNKNOWN		0	0	0	0	0	0	SLOPE				-0.012	-0.061	-0.144	******	-0.049
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.069	0.060	0.086	*****	0.055
MEN AGED 70-74 AT EXAM																
TOTAL				0	1	0		TOTAL						21	0	31
0.5-1.4				0	0	0		0.5-1.4						****	****	*****
1.5-1.9				0	0	0		1.5-1.9						0	0	0
2.0-2.4				0	0	0		2.0-2.4						0	0	0
2.5-2.9				0	1	0		2.5-2.9						111	0	156
3.0-3.4				0	0	0		3.0-3.4						0	0	0
3.5-3.9				0	0	0		3.5-3.9						0	0	0
4.0-4.4				0	0	0		4.0-4.4						0	0	0
4.5-4.9				0	0	0		4.5-4.9						****	****	*****
5.0-5.4				0	0	0		5.0-5.4						****	****	*****
5.5-6.1				0	0	0		5.5-6.1						****	****	*****
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
0.5-1.4	0	0	0					0.5-1.4	****	0	****				0
1.5-1.9	1	0	0					1.5-1.9	77	0	****				333
2.0-2.4	0	0	0					2.0-2.4	0	0	0				0
2.5-2.9	1	0	0					2.5-2.9	7	0	0				0
3.0-3.4	0	0	0					3.0-3.4	0	0	0				0
3.5-3.9	0	0	0					3.5-3.9	0	0	0				0
4.0-4.4	0	0	0					4.0-4.4	0	0	0				0
4.5-4.9	0	0	0					4.5-4.9	****	****	****				*****
5.0-5.4	0	0	0					5.0-5.4	0	****	****				0
5.5-6.1	0	0	0					5.5-6.1	****	****	****				*****
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
0.5-1.4	0	0	0	0	0	0		0.5-1.4	0	0	0	****	****		0
1.5-1.9	0	0	0	0	0	0		1.5-1.9	0	0	0	0	****		0
2.0-2.4	0	0	0	0	0	0		2.0-2.4	0	0	0	0	0		0
2.5-2.9	0	1	0	0	0	0		2.5-2.9	0	5	0	0	0		0
3.0-3.4	2	1	1	0	0	0		3.0-3.4	11	7	7	0	0		8
3.5-3.9	1	0	0	0	0	0		3.5-3.9	24	0	0	0	0		0
4.0-4.4	0	0	0	0	0	0		4.0-4.4	0	0	0	0	0		0
4.5-4.9	0	0	0	0	0	0		4.5-4.9	0	0	0	****	0		0
5.0-5.4	0	0	0	0	0	0		5.0-5.4	0	****	****	****	****		0
5.5-6.1	0	0	0	0	0	0		5.5-6.1	****	****	****	****	****		*****
UNKNOWN	0	0	0	0	0	0		SLOPE	0.189	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	0.110	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
0.5-1.4	0	0	0	0	0	0	0	0.5-1.4	0	0	0	****	****	****	****	0
1.5-1.9	0	0	0	0	0	0	0	1.5-1.9	0	0	0	0	0	0	0	0
2.0-2.4	2	0	0	0	0	0	0	2.0-2.4	14	0	0	0	0	0	0	0
2.5-2.9	0	1	0	1	0	0	0	2.5-2.9	0	4	0	4	0	0	0	0
3.0-3.4	1	2	2	0	0	0	0	3.0-3.4	9	15	14	0	0	0	0	6
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	0	****	****	0	0	****	****	0
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	0	****	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.053	0.056	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.114	0.122	*****	*****	*****	*****	*****	*****

TABLE 17-R-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 45-49 AT EXAM							
TOTAL	6	4	2	3	1	1	0
0.5-1.4	0	0	0	0	0	0	0
1.5-1.9	1	0	1	0	0	0	0
2.0-2.4	3	1	0	0	0	0	0
2.5-2.9	1	3	1	1	0	1	0
3.0-3.4	1	0	0	2	1	0	0
3.5-3.9	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 50-54 AT EXAM							
TOTAL	13	7	5	1	3	2	1
0.5-1.4	1	0	0	0	0	0	0
1.5-1.9	2	2	2	0	0	0	0
2.0-2.4	6	2	1	1	0	0	0
2.5-2.9	3	3	1	0	2	2	1
3.0-3.4	1	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	0	1	0	0	0	0
NO EXAM	0	0	0	0	1	0	0
WOMEN AGED 55-59 AT EXAM							
TOTAL	18	16	11	8	5	2	1
0.5-1.4	1	0	0	1	0	0	0
1.5-1.9	7	4	2	2	2	2	1
2.0-2.4	8	7	7	1	1	0	0
2.5-2.9	2	3	1	2	2	0	0
3.0-3.4	0	1	1	1	0	0	0
3.5-3.9	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0
4.5-4.9	0	0	0	0	0	0	0
5.0-5.4	0	0	0	0	0	0	0
5.5-6.1	0	0	0	0	0	0	0
UNKNOWN	0	1	0	1	0	0	0
NO EXAM	0	0	0	0	0	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM								
TOTAL	13	9	4	6	2	2	0	4
0.5-1.4	0	0	0	0	0	0	0	0
1.5-1.9	28	0	33	0	0	0	0	30
2.0-2.4	19	8	0	0	0	0	0	0
2.5-2.9	7	18	6	6	0	5	0	8
3.0-3.4	12	0	0	16	7	0	0	0
3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	0
4.5-4.9	****	****	****	0	****	0	0	0
5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	****	****	****	****	****	****	****	*****
SLOPE	-0.098	0.018	******	0.131	******	******	******	-0.175
STD.ERROR	0.087	0.101	*****	0.123	*****	*****	*****	0.119
WOMEN AGED 50-54 AT EXAM								
TOTAL	30	16	12	2	6	4	2	11
0.5-1.4	62	0	0	0	0	0	0	76
1.5-1.9	27	30	44	0	0	0	0	0
2.0-2.4	36	13	7	8	0	0	0	10
2.5-2.9	25	23	8	0	11	11	5	18
3.0-3.4	26	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	0	****	****	****	0	0	****	0
4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	****	****	****	****	****	****	****	*****
SLOPE	-0.033	-0.011	-0.123	******	******	******	******	-0.060
STD.ERROR	0.056	0.075	0.103	*****	*****	*****	*****	0.077
WOMEN AGED 55-59 AT EXAM								
TOTAL	49	40	27	19	12	5	2	12
0.5-1.4	48	0	0	59	0	0	0	0
1.5-1.9	100	56	36	32	38	41	19	36
2.0-2.4	45	46	45	7	6	0	0	9
2.5-2.9	27	29	10	16	16	0	0	6
3.0-3.4	0	62	34	33	0	0	0	24
3.5-3.9	0	0	0	0	0	0	0	0
4.0-4.4	****	****	****	****	****	****	0	0
4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	****	****	****	****	****	****	****	*****
SLOPE	-0.118	0.011	-0.014	-0.086	-0.055	******	******	-0.018
STD.ERROR	0.051	0.054	0.062	0.075	0.094	*****	*****	0.078

TABLE 17-B-12

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: VITAL CAPACITY (LITERS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
0.5-1.4	0	2	2	1	2	0	0	0.5-1.4	0	100	74	56	250	0	0	0
1.5-1.9	0	3	6	5	3	2	3	1.5-1.9	0	60	91	70	43	30	46	75
2.0-2.4	1	1	5	6	5	5	1	2.0-2.4	33	13	43	43	34	33	6	30
2.5-2.9	0	2	1	1	0	0	0	2.5-2.9	0	67	20	14	0	0	0	0
3.0-3.4	0	0	0	0	0	0	0	3.0-3.4	0	0	0	0	0	0	0	0
3.5-3.9	0	0	0	0	0	0	0	3.5-3.9	0	****	0	0	0	0	0	0
4.0-4.4	0	0	0	0	0	0	0	4.0-4.4	****	****	****	****	****	****	****	*****
4.5-4.9	0	0	0	0	0	0	0	4.5-4.9	****	****	****	****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0	0	5.0-5.4	****	****	****	****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0	0	5.5-6.1	****	****	****	****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.080	-0.083	-0.138	-0.239	-0.094	-0.152	-0.111
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.074	0.054	0.059	0.074	0.084	0.108	0.063
WOMEN AGED 65-69 AT EXAM															
TOTAL	0	1	4	9	8	5		TOTAL				33	37	24	15	61
0.5-1.4	0	0	0	1	1	1		0.5-1.4				0	59	40	43	61
1.5-1.9	0	0	0	4	4	2		1.5-1.9				0	75	49	25	99
2.0-2.4	0	0	2	2	3	1		2.0-2.4				48	22	27	8	52
2.5-2.9	0	1	0	0	0	0		2.5-2.9				0	0	0	0	0
3.0-3.4	0	0	0	0	0	0		3.0-3.4				0	0	0	0	0
3.5-3.9	0	0	0	0	0	0		3.5-3.9				****	****	0	****	0
4.0-4.4	0	0	0	0	0	0		4.0-4.4				****	****	****	****	*****
4.5-4.9	0	0	0	0	0	0		4.5-4.9				****	****	****	****	*****
5.0-5.4	0	0	0	0	0	0		5.0-5.4				****	****	****	****	*****
5.5-6.1	0	0	0	0	0	0		5.5-6.1				****	****	****	****	*****
UNKNOWN	0	0	0	0	0	0		SLOPE				******	-0.120	-0.105	-0.140	-0.080
NO EXAM	0	0	2	2	0	1		STD.ERROR				*****	0.085	0.076	0.110	0.068
WOMEN AGED 70-74 AT EXAM															
TOTAL				0	0	1		TOTAL						0	6	21
0.5-1.4				0	0	1		0.5-1.4						0	43	167
1.5-1.9				0	0	0		1.5-1.9						0	0	0
2.0-2.4				0	0	0		2.0-2.4						0	0	0
2.5-2.9				0	0	0		2.5-2.9						0	0	0
3.0-3.4				0	0	0		3.0-3.4						****	0	0
3.5-3.9				0	0	0		3.5-3.9						****	****	*****
4.0-4.4				0	0	0		4.0-4.4						****	****	*****
4.5-4.9				0	0	0		4.5-4.9						****	****	*****
5.0-5.4				0	0	0		5.0-5.4						****	****	*****
5.5-6.1				0	0	0		5.5-6.1						****	****	*****
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
067-119	0	0	0					067-119	0	0	****					0
120-129	0	0	0					120-129	0	****	****					0
130-139	0	0	0					130-139	0	0	0					0
140-149	1	0	0					140-149	22	0	****					0
150-159	1	1	0					150-159	15	42	0					0
160-169	0	0	1					160-169	0	0	250					0
170-179	0	0	0					170-179	0	0	0					0
180-189	1	0	0					180-189	26	0	0					0
190-199	0	0	0					190-199	0	0	0					0
200-305	1	1	0					200-305	21	38	0					0
UNKNOWN	0	0	0					SLOPE	0.007	******	******					******
NO EXAM	0	0	0					STD.ERROR	0.020	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
067-119	0	0	0	0	0	0		067-119	0	0	0	0	****			0
120-129	0	0	0	0	0	0		120-129	0	0	0	0	0			0
130-139	2	0	0	0	0	0		130-139	57	0	0	0	0			0
140-149	1	1	0	0	0	0		140-149	17	20	0	0	0			0
150-159	0	1	0	0	0	0		150-159	0	15	0	0	0			0
160-169	0	1	1	1	0	0		160-169	0	16	15	30	0			21
170-179	1	0	0	0	0	0		170-179	14	0	0	0	0			0
180-189	0	0	1	0	0	0		180-189	0	0	22	0	0			0
190-199	1	2	0	1	0	0		190-199	22	43	0	28	0			0
200-305	2	0	1	1	1	0		200-305	41	0	19	24	56			0
UNKNOWN	0	0	0	0	0	0		SLOPE	0.020	-0.002	0.020	0.022	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.015	0.018	0.023	0.023	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
067-119	1	0	0	0	0	0	0	067-119	143	0	0	0	0	0	****	227
120-129	0	0	0	0	0	0	0	120-129	0	0	0	0	0	0	0	0
130-139	1	1	1	1	0	0	0	130-139	37	50	71	38	0	0	0	0
140-149	2	1	0	0	1	0	0	140-149	35	21	0	0	29	0	0	0
150-159	1	1	1	1	0	0	0	150-159	23	30	22	18	0	0	0	0
160-169	2	2	2	1	1	0	0	160-169	35	43	37	15	15	0	0	0
170-179	0	1	1	0	0	0	0	170-179	0	15	13	0	0	0	0	0
180-189	2	0	0	1	0	1	0	180-189	31	0	0	16	0	22	0	14
190-199	1	1	1	1	2	0	0	190-199	30	28	24	31	45	0	0	21
200-305	2	0	0	0	0	1	0	200-305	43	0	0	0	0	18	0	29
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.003	-0.016	-0.013	-0.005	0.002	******	******	0.021
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.012	0.016	0.017	0.018	0.019	*****	*****	0.017

TABLE 17-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
MEN AGED 45-49 AT EXAM							
TOTAL	7	9	10	7	5	5	1
067-119	0	0	0	0	0	0	0
120-129	1	1	0	0	0	0	0
130-139	1	0	1	1	0	0	0
140-149	3	1	2	1	1	2	1
150-159	0	0	1	0	2	0	0
160-169	1	1	2	1	0	0	0
170-179	1	3	0	2	1	1	0
180-189	0	1	3	1	0	0	0
190-199	0	0	0	1	0	0	0
200-305	0	1	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	1	2	0
MEN AGED 50-54 AT EXAM							
TOTAL	23	13	5	5	7	2	1
067-119	0	0	0	0	0	0	0
120-129	0	1	1	0	1	0	0
130-139	6	2	0	1	0	0	0
140-149	1	2	1	1	2	0	0
150-159	6	2	0	1	1	1	0
160-169	5	2	0	0	0	0	0
170-179	2	2	2	2	2	0	0
180-189	2	0	0	0	0	0	0
190-199	1	0	0	0	1	1	0
200-305	0	1	1	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	1	0	0	0	0	1
MEN AGED 55-59 AT EXAM							
TOTAL	19	21	19	14	5	4	2
067-119	1	1	0	0	0	0	0
120-129	1	2	1	0	1	0	0
130-139	2	4	4	3	0	1	0
140-149	2	1	3	2	2	1	0
150-159	3	2	2	1	0	0	0
160-169	5	5	3	2	0	0	0
170-179	1	2	0	2	1	2	0
180-189	2	2	2	1	0	0	2
190-199	2	2	0	0	0	0	0
200-305	0	0	1	1	0	0	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	3	2	1	0	0

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	20	22	25	18	12	12	2	25
067-119	0	0	0	0	0	0	0	0
120-129	91	67	0	0	0	0	0	0
130-139	36	0	50	50	0	0	0	0
140-149	64	23	45	27	26	43	24	67
150-159	0	0	29	0	39	0	0	29
160-169	21	17	41	24	0	0	0	28
170-179	18	61	0	36	13	14	0	24
180-189	0	20	57	19	0	0	0	28
190-199	0	0	0	26	0	0	0	0
200-305	0	25	27	0	0	0	0	0
SLOPE	-0.036	0.003	-0.001	-0.009	-0.026	-0.029	******	-0.015
STD.ERROR	0.016	0.014	0.013	0.015	0.021	0.023	*****	0.012
TOTAL	62	38	15	13	18	5	3	14
067-119	0	0	0	0	0	0	0	0
120-129	0	500	200	0	77	0	0	100
130-139	222	91	0	38	0	0	0	32
140-149	28	61	29	29	57	0	0	22
150-159	90	39	0	22	24	19	0	45
160-169	81	34	0	0	0	0	0	0
170-179	33	38	45	40	41	0	0	0
180-189	54	0	0	0	0	0	0	0
190-199	34	0	0	0	23	23	0	0
200-305	0	33	36	0	0	0	0	0
SLOPE	-0.020	-0.022	-0.004	-0.023	-0.017	******	******	-0.042
STD.ERROR	0.009	0.013	0.019	0.019	0.015	*****	*****	0.017
TOTAL	70	66	59	44	16	13	6	40
067-119	91	125	0	0	0	0	0	0
120-129	77	182	143	0	200	0	0	79
130-139	100	211	267	250	0	53	0	86
140-149	44	24	111	59	47	36	0	80
150-159	79	45	44	25	0	0	0	19
160-169	119	122	60	39	0	0	0	29
170-179	26	41	0	44	22	39	0	47
180-189	80	69	48	25	0	0	54	80
190-199	95	83	0	0	0	0	0	31
200-305	0	0	33	40	0	0	0	0
SLOPE	-0.009	-0.016	-0.030	-0.021	-0.042	-0.023	******	-0.013
STD.ERROR	0.009	0.009	0.011	0.013	0.022	0.021	*****	0.010

TABLE 17-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
067-119	0	1	1	2	0	0	0	067-119	0	111	125	200	0	0	0	114
120-129	0	0	2	0	1	1	0	120-129	0	0	182	0	111	111	0	204
130-139	0	0	0	1	1	1	1	130-139	0	0	0	53	62	77	71	114
140-149	2	1	0	0	1	0	1	140-149	250	50	0	0	53	0	37	61
150-159	0	1	4	2	1	2	0	150-159	0	42	111	45	24	53	0	115
160-169	0	4	2	0	1	1	0	160-169	0	160	59	0	24	23	0	62
170-179	2	1	2	1	2	0	1	170-179	182	43	95	25	45	0	22	65
180-189	0	1	2	2	1	1	0	180-189	0	62	83	59	36	29	0	28
190-199	2	0	1	1	0	0	0	190-199	200	0	67	62	0	0	0	50
200-305	1	1	0	0	1	0	0	200-305	200	91	0	0	48	0	0	47
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.019	0.001	-0.010	-0.019	-0.009	-0.029	-0.043	-0.016
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.014	0.012	0.011	0.015	0.015	0.018	0.027	0.009
MEN AGED 65-69 AT EXAM															
TOTAL	0	2	6	7	5	2		TOTAL				59	38	25	9	67
067-119	0	0	1	1	1	0		067-119				143	143	111	0	156
120-129	0	0	0	1	1	0		120-129				0	125	200	0	185
130-139	0	0	0	0	0	0		130-139				0	0	0	0	0
140-149	0	1	0	0	0	0		140-149				0	0	0	0	53
150-159	0	0	1	1	0	0		150-159				250	43	0	0	112
160-169	0	0	1	1	0	0		160-169				59	42	0	0	48
170-179	0	0	2	1	0	0		170-179				154	62	0	0	0
180-189	0	0	0	0	1	0		180-189				0	0	53	0	65
190-199	0	0	1	2	0	0		190-199				143	222	0	0	119
200-305	0	0	0	0	1	1		200-305				0	0	83	59	102
UNKNOWN	0	0	0	0	0	0		SLOPE				-0.002	-0.010	-0.019	******	-0.010
NO EXAM	0	1	0	0	1	1		STD.ERROR				0.015	0.015	0.020	*****	0.013
MEN AGED 70-74 AT EXAM															
TOTAL				0	1	0		TOTAL						21	0	31
067-119				0	0	0		067-119						****	0	0
120-129				0	0	0		120-129						0	0	0
130-139				0	0	0		130-139						0	0	0
140-149				0	0	0		140-149						0	0	0
150-159				0	0	0		150-159						0	0	0
160-169				0	0	0		160-169						0	0	0
170-179				0	1	0		170-179						167	0	227
180-189				0	0	0		180-189						0	0	0
190-199				0	0	0		190-199						0	0	0
200-305				0	0	0		200-305						0	0	0
UNKNOWN				0	0	0		SLOPE						******	******	******
NO EXAM				0	0	0		STD.ERROR						*****	*****	*****

TABLE 17-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
067-119	0	0	0					067-119	0	0	0				0
120-129	0	0	0					120-129	0	0	0				0
130-139	0	0	0					130-139	0	0	0				0
140-149	1	0	0					140-149	17	0	0				54
150-159	0	0	0					150-159	0	0	0				0
160-169	0	0	0					160-169	0	0	0				0
170-179	0	0	0					170-179	0	0	0				0
180-189	0	0	0					180-189	0	0	****				0
190-199	0	0	0					190-199	0	0	****				0
200-305	1	0	0					200-305	167	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
067-119	1	0	0	0	0	0		067-119	7	0	0	0	0		0
120-129	0	0	0	0	0	0		120-129	0	0	0	0	0		0
130-139	0	0	0	0	0	0		130-139	0	0	0	0	0		0
140-149	1	1	0	0	0	0		140-149	13	16	0	0	0		20
150-159	0	0	0	0	0	0		150-159	0	0	0	0	0		0
160-169	1	0	0	0	0	0		160-169	38	0	0	0	0		0
170-179	0	0	0	0	0	0		170-179	0	0	0	0	0		0
180-189	0	0	1	0	0	0		180-189	0	0	83	0	0		0
190-199	0	0	0	0	0	0		190-199	0	0	0	0	****		0
200-305	0	1	0	0	0	0		200-305	0	125	0	0	****		0
UNKNOWN	0	0	0	0	0	0		SLOPE	0.006	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	0.023	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
067-119	2	2	1	0	0	0	0	067-119	18	19	9	0	0	0	0	7
120-129	1	0	0	0	0	0	0	120-129	11	0	0	0	0	0	0	0
130-139	0	1	0	0	0	0	0	130-139	0	10	0	0	0	0	0	0
140-149	0	0	1	0	0	0	0	140-149	0	0	14	0	0	0	0	0
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169	0	0	0	0	0	0	0	0
170-179	0	0	0	0	0	0	0	170-179	0	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	0	0	1	0	0	0	200-305	0	0	0	67	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.045	-0.032	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.023	0.024	*****	*****	*****	*****	*****	*****

TABLE 17-8-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
067-119	2	2	1	0	0	0	0	067-119	36	30	14	0	0	0	0	9
120-129	1	0	1	1	0	0	0	120-129	16	0	14	11	0	0	0	0
130-139	1	1	0	1	0	0	0	130-139	9	13	0	12	0	0	0	15
140-149	1	1	0	1	1	1	0	140-149	15	13	0	14	14	12	0	0
150-159	0	0	0	0	0	0	0	150-159	0	0	0	0	0	0	0	0
160-169	0	0	0	0	0	0	0	160-169	0	0	0	0	0	0	0	0
170-179	1	0	0	0	0	0	0	170-179	45	0	0	0	0	0	0	0
180-189	0	0	0	0	0	0	0	180-189	0	0	0	0	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	0	0	0	0	0	0	0	200-305	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.020	-0.031	******	-0.012	******	******	******	-0.029
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.016	0.020	*****	0.024	*****	*****	*****	0.023
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
067-119	2	4	2	0	0	0	0	067-119	38	68	48	0	0	0	0	12
120-129	2	1	1	0	0	0	0	120-129	45	19	20	0	0	0	0	0
130-139	1	0	0	0	1	0	0	130-139	13	0	0	0	10	0	0	0
140-149	0	0	1	1	1	1	1	140-149	0	0	15	15	15	13	14	20
150-159	0	0	0	0	0	1	0	150-159	0	0	0	0	0	20	0	14
160-169	1	1	1	0	0	0	0	160-169	23	28	27	0	0	0	0	19
170-179	1	1	0	0	0	0	0	170-179	45	37	0	0	0	0	0	0
180-189	3	0	0	0	0	0	0	180-189	115	0	0	0	0	0	0	47
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	3	0	0	0	0	0	0	200-305	158	0	0	0	0	0	0	56
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.023	-0.027	-0.023	******	******	******	******	0.017
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.011	0.014	0.018	*****	*****	*****	*****	0.015
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
067-119	0	0	2	4	4	1	0	067-119	0	0	47	87	69	23	0	16
120-129	1	2	1	1	0	0	1	120-129	26	41	23	20	0	0	18	29
130-139	5	0	2	0	0	0	0	130-139	75	0	32	0	0	0	0	0
140-149	2	5	0	0	0	1	0	140-149	38	78	0	0	0	16	0	0
150-159	2	1	0	0	0	0	0	150-159	35	19	0	0	0	0	0	0
160-169	3	1	2	0	1	0	0	160-169	83	21	59	0	32	0	0	20
170-179	4	2	1	1	0	0	0	170-179	125	87	50	67	0	0	0	63
180-189	0	0	1	1	0	0	0	180-189	0	0	56	56	0	0	0	0
190-199	0	0	0	0	0	0	0	190-199	0	0	0	0	0	0	0	0
200-305	1	4	2	1	0	0	0	200-305	59	222	125	56	0	0	0	47
UNKNOWN	0	1	0	0	0	0	0	SLOPE	0.006	0.027	0.016	-0.003	-0.031	******	******	0.010
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.009	0.010	0.012	0.013	0.017	*****	*****	0.014

TABLE 17-B-13

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: WEIGHT (POUNDS)

	INCIDENCE IN INTERVAL AFTER EXAM						
EXAM NUMBER	1	2	3	4	5	6	7
WOMEN AGED 60-64 AT EXAM							
TOTAL	1	8	14	13	10	7	4
067-119	0	0	1	1	1	2	3
120-129	0	1	1	0	1	0	0
130-139	0	1	2	3	0	0	0
140-149	0	1	3	3	2	1	0
150-159	0	1	5	3	1	0	0
160-169	0	1	0	0	0	0	0
170-179	0	2	1	1	1	0	1
180-189	0	0	0	0	1	2	0
190-199	0	0	0	0	0	0	0
200-305	1	1	1	2	3	2	0
UNKNOWN	0	0	0	0	0	0	0
NO EXAM	0	0	0	0	0	0	0
WOMEN AGED 65-69 AT EXAM							
TOTAL		0	1	4	9	8	5
067-119		0	0	0	0	1	1
120-129		0	0	0	0	1	1
130-139		0	0	1	2	1	0
140-149		0	0	1	2	3	1
150-159		0	0	0	2	2	0
160-169		0	0	0	1	0	1
170-179		0	0	0	0	0	0
180-189		0	0	0	0	0	0
190-199		0	0	0	0	0	0
200-305		0	1	0	0	0	0
UNKNOWN		0	0	0	0	0	0
NO EXAM		0	0	2	2	0	1
WOMEN AGED 70-74 AT EXAM							
TOTAL				0	0	1	
067-119				0	0	0	
120-129				0	0	1	
130-139				0	0	0	
140-149				0	0	0	
150-159				0	0	0	
160-169				0	0	0	
170-179				0	0	0	
180-189				0	0	0	
190-199				0	0	0	
200-305				0	0	0	
UNKNOWN				0	0	0	
NO EXAM				0	0	0	

	INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
TOTAL	16	39	44	34	26	18	10	25
067-119	0	0	31	29	29	51	67	67
120-129	0	48	29	0	26	0	0	0
130-139	0	29	35	51	0	0	0	14
140-149	0	53	91	50	29	16	0	16
150-159	0	38	119	55	19	0	0	18
160-169	0	50	0	0	0	0	0	0
170-179	0	143	59	37	45	0	48	79
180-189	0	0	0	0	100	118	0	0
190-199	0	0	0	0	0	0	0	0
200-305	333	143	83	167	214	167	0	206
SLOPE	******	0.015	0.003	0.010	0.037	0.031	-0.032	0.016
STD.ERROR	*****	0.013	0.010	0.012	0.013	0.015	0.020	0.012
TOTAL				33	37	24	15	61
067-119				0	0	23	24	35
120-129				0	0	29	28	45
130-139				56	59	21	0	64
140-149				91	61	73	19	106
150-159				0	74	47	0	41
160-169				0	48	0	45	122
170-179				0	0	0	0	0
180-189				0	0	0	0	0
190-199				0	0	0	0	0
200-305				0	0	0	0	0
SLOPE				******	0.001	-0.007	-0.012	-0.004
STD.ERROR				*****	0.014	0.014	0.020	0.012
TOTAL						0	6	21
067-119						0	0	0
120-129						0	53	217
130-139						0	0	0
140-149						0	0	0
150-159						0	0	0
160-169						0	0	0
170-179						0	0	0
180-189						0	0	0
190-199						****	0	0
200-305						0	0	0
SLOPE						******	******	******
STD.ERROR						*****	*****	*****

TABLE 17-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					10	11	30					0
NO	3	1	0					8	7	0					0
POSSIBLE	1	1	1					53	53	167					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0					1.326	******	******					******
NO EXAM	0	0	0					1.436	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		16	12	7	10	10			3
NO	5	5	2	1	0	0		13	13	6	5	0			0
POSSIBLE	2	0	1	2	0	0		65	0	32	91	0			34
DEFINITE	0	0	0	0	1	0		0	0	0	0	167			0
UNKNOWN	0	0	0	0	0	0		0.641	-0.821	0.965	2.526	******			******
NO EXAM	0	1	0	0	0	0		0.828	0.908	1.316	1.288	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	28	20	18	17	11	5	0	9
NO	8	3	5	4	2	0	0	22	10	15	11	6	0	0	5
POSSIBLE	2	3	1	0	2	1	0	65	77	24	0	50	36	0	43
DEFINITE	2	1	0	1	0	1	0	105	62	0	48	0	45	0	37
UNKNOWN	0	0	0	0	0	0	0	1.542	2.146	-0.205	0.879	0.967	******	******	2.236
NO EXAM	0	1	2	3	1	0	0	0.618	0.771	0.758	0.900	0.926	*****	*****	0.864
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	20	22	25	18	12	12	2	25
NO	7	4	5	3	3	3	1	23	13	17	11	10	9	3	16
POSSIBLE	0	2	2	1	0	0	0	0	54	59	29	0	0	0	0
DEFINITE	0	2	3	3	1	0	0	0	125	143	94	36	0	0	133
UNKNOWN	0	0	0	0	0	0	0	-0.762	2.478	2.064	1.900	0.788	-0.708	******	1.792
NO EXAM	0	1	0	0	1	2	0	0.738	0.741	0.598	0.617	0.865	0.963	*****	0.504
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	62	38	15	13	18	5	3	14
NO	15	6	4	4	5	1	0	49	25	19	14	18	4	0	3
POSSIBLE	2	3	0	0	1	1	0	69	70	0	0	25	31	0	64
DEFINITE	6	3	1	1	1	0	0	176	81	31	33	38	0	0	43
UNKNOWN	0	0	0	0	0	0	0	0.999	0.859	0.154	0.364	0.485	******	******	2.117
NO EXAM	0	1	0	0	0	0	1	0.354	0.433	0.667	0.739	0.650	*****	*****	0.639

TABLE 17-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																	
	TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
	NO	11	16	7	7	1	3	2	NO	54	73	33	33	5	15	9	34
	POSSIBLE	2	1	2	0	1	1	0	POSSIBLE	57	23	44	0	24	31	0	19
	DEFINITE	6	4	7	5	2	0	0	DEFINITE	187	121	233	128	56	0	0	141
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.867	0.130	1.577	0.891	1.756	-0.264	******	0.942
	NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.350	0.334	0.395	0.413	0.720	0.710	*****	0.341
MEN AGED 60-64 AT EXAM																	
	TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
	NO	4	3	6	5	5	2	0	NO	80	30	43	32	31	11	0	31
	POSSIBLE	2	2	4	1	1	1	2	POSSIBLE	333	83	133	27	24	29	71	124
	DEFINITE	1	5	4	3	3	3	1	DEFINITE	83	172	98	61	83	71	20	194
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.236	1.164	0.555	0.349	0.577	1.294	1.289	1.147
	NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.509	0.420	0.347	0.420	0.459	0.551	0.723	0.282
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
	NO		0	0	1	4	3	0	NO				18	43	27	0	38
	POSSIBLE		0	0	2	1	0	1	POSSIBLE				167	36	0	29	99
	DEFINITE		0	1	3	2	1	0	DEFINITE				176	61	25	0	138
	UNKNOWN		0	0	0	0	0	0	SLOPE				1.365	0.168	-0.132	******	0.738
	NO EXAM		0	1	0	0	1	1	STD.ERROR				0.538	0.472	0.605	*****	0.404
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	1	0	TOTAL						21	0	31
	NO					0	1	0	NO						53	0	70
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	0	DEFINITE						0	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-8-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
NO	2	0	0					NO	5	0	0					8
POSSIBLE	0	0	0					POSSIBLE	0	0	0					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
NO	2	2	1	0	0	0		NO	4	4	2	0	0			3
POSSIBLE	1	0	0	0	0	0		POSSIBLE	29	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	1.403	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	1.462	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NO	3	2	2	1	0	0	0	NO	6	4	4	2	0	0	0	2
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	24	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.749	1.067	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.534	1.362	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NO	6	3	2	2	1	1	0	NO	15	8	5	5	2	2	0	5
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	23	0	0	0	0	0	0
DEFINITE	0	0	0	1	0	0	0	DEFINITE	0	0	0	59	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.729	0.161	******	2.777	******	******	******	-0.721
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.880	0.969	*****	1.323	*****	*****	*****	1.214
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NO	9	5	5	1	1	2	1	NO	26	15	16	3	3	5	3	12
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	19	0	0	0
DEFINITE	4	2	0	0	0	0	0	DEFINITE	125	53	0	0	0	0	0	25
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.050	0.705	-0.732	******	******	******	******	0.152
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.481	0.609	0.779	*****	*****	*****	*****	0.670

TABLE 17-B-14

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: ABNORMAL ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																	
	TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
	NO	11	10	8	5	4	2	1	NO	37	37	30	16	13	6	3	12
	POSSIBLE	5	3	1	1	0	0	0	POSSIBLE	109	50	23	30	0	0	0	0
	DEFINITE	2	3	2	2	1	0	0	DEFINITE	67	75	43	49	18	0	0	37
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.613	0.425	0.163	0.782	0.133	******	******	0.628
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.399	0.380	0.436	0.549	0.632	*****	*****	0.585
WOMEN AGED 60-64 AT EXAM																	
	TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
	NO	1	5	7	8	3	3	1	NO	20	38	33	34	13	12	4	14
	POSSIBLE	0	2	1	2	2	0	0	POSSIBLE	0	59	37	50	47	0	0	0
	DEFINITE	0	1	6	3	5	4	3	DEFINITE	0	43	171	60	94	75	52	127
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.168	1.276	0.343	1.386	1.363	1.989	1.635
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.516	0.399	0.380	0.431	0.517	0.677	0.415
WOMEN AGED 65-69 AT EXAM																	
	TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
	NO		0	1	2	5	5	2	NO				26	32	25	10	39
	POSSIBLE		0	0	0	1	0	1	POSSIBLE				0	37	0	26	41
	DEFINITE		0	0	0	1	3	1	DEFINITE				0	37	71	20	145
	UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.093	0.580	0.438	0.850
	NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.545	0.484	0.648	0.429
WOMEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	6	21
	NO					0	0	1	NO						0	10	38
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	0	DEFINITE						0	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
NO	4	2	1					NO	10	12	36					0
POSSIBLE	0	0	0					POSSIBLE	0	0	0					0
DEFINITE	0	0	0					DEFINITE	0	****	****					0
UNKNOWN	0	0	0					SLOPE	-0.793	******	******					******
NO EXAM	0	0	0					STD.ERROR	3.332	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
NO	6	5	2	2	1	0		NO	14	11	5	8	12			3
POSSIBLE	1	0	1	1	0	0		POSSIBLE	125	0	333	200	0			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	****	0	****			0
UNKNOWN	0	0	0	0	0	0		SLOPE	2.031	-0.721	47.434	9.072	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	1.651	2.145	6.969	3.146	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
NO	11	6	6	5	3	0	0	NO	27	17	16	12	7	0	0	6
POSSIBLE	1	1	0	0	1	1	0	POSSIBLE	125	111	0	0	125	143	0	109
DEFINITE	0	0	0	0	0	1	0	DEFINITE	0	0	0	0	0	500	0	263
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.646	1.799	-0.708	-0.685	6.077	******	******	12.038
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	1.151	1.596	1.879	2.192	2.618	*****	*****	2.062
MEN AGED 45-49 AT EXAM																
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
NO	7	7	10	6	4	3	1	NO	21	20	30	18	11	8	3	22
POSSIBLE	0	1	0	1	0	0	0	POSSIBLE	0	200	0	143	0	0	0	106
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.684	0.718	-0.605	1.555	-0.724	-0.683	******	0.604
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	1.256	1.146	1.369	1.496	2.154	2.702	*****	1.122
MEN AGED 50-54 AT EXAM																
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
NO	22	12	5	4	6	2	0	NO	62	41	19	12	18	6	0	11
POSSIBLE	0	0	0	1	1	0	0	POSSIBLE	0	0	0	111	143	0	0	91
DEFINITE	1	0	0	0	0	0	0	DEFINITE	100	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.074	-0.640	-0.663	1.531	1.581	******	******	1.024
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.605	0.668	1.350	1.484	1.505	*****	*****	1.290

TABLE 17-B-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NO	13	19	15	12	4	4	2	NO	53	70	56	45	15	15	7	40
POSSIBLE	3	0	0	0	0	0	0	POSSIBLE	273	0	0	0	0	0	0	0
DEFINITE	3	2	1	0	0	0	0	DEFINITE	187	200	200	0	0	0	0	273
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.378	0.504	0.627	-0.653	-0.745	-0.645	******	1.803
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.480	0.553	0.822	0.855	1.659	1.523	*****	0.641
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NO	4	8	11	8	9	6	3	NO	67	62	58	37	41	24	13	66
POSSIBLE	2	0	1	1	0	0	0	POSSIBLE	500	0	83	71	0	0	0	195
DEFINITE	1	2	2	0	0	0	0	DEFINITE	250	200	182	0	0	0	0	94
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.744	0.646	0.885	-0.204	-0.735	-0.808	-0.701	0.595
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.794	0.594	0.567	0.703	0.854	1.645	1.487	0.509
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
NO		0	1	5	6	3	1	NO				66	43	18	5	68
POSSIBLE		0	0	0	0	0	0	POSSIBLE				0	0	0	0	0
DEFINITE		0	0	1	1	1	0	DEFINITE				200	143	100	0	179
UNKNOWN		0	0	0	0	0	0	SLOPE				0.759	0.704	1.692	******	0.524
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.842	0.836	1.068	*****	0.761
MEN AGED 70-74 AT EXAM																
TOTAL					0	1	0	TOTAL						21	0	31
NO					0	1	0	NO						36	0	47
POSSIBLE					0	0	0	POSSIBLE						****	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-8-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
NO	2	0	0					4	0	0					7
POSSIBLE	0	0	0					0	0	****					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0												
NO EXAM	0	0	0												
SLOPE								******	******	******					******
STD.ERROR								*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
NO	3	2	1	0	0	0		5	4	2	0	0			3
POSSIBLE	0	0	0	0	0	0		0	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		0	****	0	****	****			0
UNKNOWN	0	0	0	0	0	0									
NO EXAM	0	0	0	0	0	0									
SLOPE								-0.671	******	******	******	******			******
STD.ERROR								5.714	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
NO	3	3	2	1	0	0	0	6	6	4	2	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	1	1	0								
SLOPE								-0.675	-0.587	******	******	******	******	******	******
STD.ERROR								3.784	3.010	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	13	9	4	6	2	2	0	4
NO	6	4	2	3	1	1	0	14	10	5	7	2	2	0	5
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	****	****	0
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	0	0	0								
SLOPE								-0.593	-0.895	******	-0.588	******	******	******	-0.679
STD.ERROR								2.001	2.704	*****	2.873	*****	*****	*****	3.582
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	30	16	12	2	6	4	2	11
NO	11	6	5	1	2	2	1	27	15	14	3	5	5	2	10
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	2	1	0	0	0	0	0	167	100	0	0	0	0	0	135
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	1	0	0								
SLOPE								1.745	1.529	-0.573	******	******	******	******	3.652
STD.ERROR								0.775	1.058	1.688	*****	*****	*****	*****	1.468

TABLE 17-8-15

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NO	16	12	10	7	4	2	1	NO	45	36	30	19	11	6	3	10
POSSIBLE	1	2	0	0	0	0	0	POSSIBLE	143	91	0	0	0	0	0	69
DEFINITE	1	2	1	1	1	0	0	DEFINITE	111	125	83	83	91	0	0	77
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.932	1.141	0.540	1.182	2.583	******	******	2.942
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.723	0.558	0.773	0.950	1.264	*****	*****	1.093
WOMEN AGED 60-64 AT EXAM																
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NO	1	7	9	9	8	6	3	NO	16	40	36	31	26	19	9	26
POSSIBLE	0	1	4	3	0	0	0	POSSIBLE	0	91	267	120	0	0	0	0
DEFINITE	0	0	1	1	2	1	1	DEFINITE	0	0	143	100	143	83	125	182
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.325	2.388	1.423	1.506	1.021	3.082	1.623
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.069	0.728	0.667	0.736	0.922	1.386	0.764
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NO		0	1	2	6	6	3	NO				20	31	24	12	36
POSSIBLE		0	0	0	0	1	0	POSSIBLE				0	0	77	0	109
DEFINITE		0	0	0	1	1	1	DEFINITE				0	143	91	83	455
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.913	1.366	1.911	3.277
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.909	0.827	1.134	0.754
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	6	21
NO					0	0	1	NO						0	8	28
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM																	
	TOTAL	4	2	1					TOTAL	10	11	30					0
	NO	4	2	1					NO	10	12	38					0
	POSSIBLE	0	0	0					POSSIBLE	****	0	0					0
	DEFINITE	0	0	0					DEFINITE	0	0	****					0
	UNKNOWN	0	0	0					SLOPE	-0.508	******	******					******
	NO EXAM	0	0	0					STD.ERROR	2.494	*****	*****					*****
MEN AGED 35-39 AT EXAM																	
	TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
	NO	7	5	3	3	0	0		NO	16	12	8	13	0			3
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	****	0	0	0	0			0
	DEFINITE	0	0	0	0	1	0		DEFINITE	0	0	0	0	333			0
	UNKNOWN	0	0	0	0	0	0		SLOPE	-0.521	-0.690	-0.613	-0.732	******			******
	NO EXAM	0	1	0	0	0	0		STD.ERROR	1.123	1.242	1.852	1.848	*****			*****
MEN AGED 40-44 AT EXAM																	
	TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
	NO	11	5	5	5	4	2	0	NO	27	15	14	13	10	7	0	11
	POSSIBLE	0	1	1	0	0	0	0	POSSIBLE	****	111	56	0	0	0	0	0
	DEFINITE	1	1	0	0	0	0	0	DEFINITE	143	143	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	2.113	3.814	0.278	-0.694	-0.630	******	******	-0.634
	NO EXAM	0	1	2	3	1	0	0	STD.ERROR	1.148	1.223	0.978	1.257	1.243	*****	*****	1.233
MEN AGED 45-49 AT EXAM																	
	TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
	NO	7	5	7	5	4	3	1	NO	20	14	22	16	12	8	3	19
	POSSIBLE	0	2	2	0	0	0	0	POSSIBLE	****	200	143	0	0	0	0	0
	DEFINITE	0	1	1	2	0	0	0	DEFINITE	0	167	100	105	0	0	0	160
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.519	5.327	2.111	1.843	-0.622	-0.651	******	2.352
	NO EXAM	0	1	0	0	1	2	0	STD.ERROR	1.283	1.229	0.838	0.789	1.167	1.319	*****	0.706
MEN AGED 50-54 AT EXAM																	
	TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
	NO	20	11	5	4	6	1	0	NO	57	38	20	13	19	3	0	7
	POSSIBLE	0	1	0	0	0	1	0	POSSIBLE	****	83	0	0	0	91	0	66
	DEFINITE	3	0	0	1	1	0	0	DEFINITE	158	0	0	67	67	0	0	79
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.872	-0.241	-0.649	1.425	0.800	******	******	3.037
	NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.489	0.642	0.922	1.017	0.855	*****	*****	0.855

TABLE 17-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NO	17	20	12	10	3	4	2	NO	64	72	48	40	12	16	7	41
POSSIBLE	0	0	1	0	0	0	0	POSSIBLE	****	0	56	0	0	0	0	61
DEFINITE	2	1	3	2	1	0	0	DEFINITE	286	100	200	105	62	0	0	99
UNKNOWN	0	0	0	0	0	0	0	SLOPE	1.717	0.051	1.168	0.510	1.306	-0.649	******	0.612
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.754	0.586	0.522	0.547	0.996	1.053	*****	0.501
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NO	7	10	10	8	7	5	3	NO	111	73	54	38	33	22	14	64
POSSIBLE	0	0	3	0	1	0	0	POSSIBLE	****	0	250	0	83	0	0	75
DEFINITE	0	0	1	1	1	1	0	DEFINITE	0	0	67	48	71	53	0	185
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.589	-0.650	0.565	-0.015	0.680	0.431	-0.632	0.749
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.757	0.629	0.504	0.573	0.672	0.743	0.945	0.394
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
NO		0	1	4	7	4	0	NO				56	53	25	0	64
POSSIBLE		0	0	1	0	0	1	POSSIBLE				200	0	0	67	128
DEFINITE		0	0	1	0	0	0	DEFINITE				143	0	0	0	98
UNKNOWN		0	0	0	0	0	0	SLOPE				0.857	-0.674	-0.683	******	0.347
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.722	0.627	1.042	*****	0.583
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0	TOTAL						21	0	31
NO					0	1	0	NO						38	0	50
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
NO	2	0	0					4	0	0					7
POSSIBLE	0	0	0					****	0	0					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0					******	******	******					******
NO EXAM	0	0	0					*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
NO	3	2	1	0	0	0		5	4	2	0	0			3
POSSIBLE	0	0	0	0	0	0		****	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		-0.510	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		2.227	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
NO	3	2	2	1	0	0	0	6	4	4	2	0	0	0	2
POSSIBLE	0	1	0	0	0	0	0	****	50	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	-0.508	2.720	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	2.481	1.858	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	13	9	4	6	2	2	0	4
NO	6	3	2	2	1	1	0	14	8	5	5	2	2	0	5
POSSIBLE	0	1	0	0	0	0	0	****	56	0	0	0	0	0	0
DEFINITE	0	0	0	1	0	0	0	0	0	0	125	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	-0.514	0.685	******	6.660	******	******	******	-0.627
NO EXAM	0	0	0	0	0	0	0	1.545	1.158	*****	1.917	*****	*****	*****	1.556
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	30	16	12	2	6	4	2	11
NO	12	7	5	1	1	2	1	29	18	15	3	3	5	2	13
POSSIBLE	0	0	0	0	1	0	0	****	0	0	0	34	0	0	0
DEFINITE	1	0	0	0	0	0	0	77	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	0.813	-0.653	-0.663	******	******	******	******	-0.654
NO EXAM	0	0	0	0	1	0	0	0.820	0.860	1.005	*****	*****	*****	*****	0.899

TABLE 17-B-16

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: NONSPECIFIC T-WAVE ABNORMALITY BY ELECTROCARDIOGRAM

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NO	18	13	10	7	5	2	1	NO	50	39	32	20	14	6	3	12
POSSIBLE	0	2	1	1	0	0	0	POSSIBLE	****	105	42	53	0	0	0	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE	0	59	0	0	0	0	0	40
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.543	0.518	-0.381	-0.065	-0.606	******	******	0.699
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.655	0.551	0.565	0.781	0.840	*****	*****	0.819
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NO	1	6	11	11	8	5	3	NO	16	37	47	40	28	17	9	21
POSSIBLE	0	1	0	0	1	0	0	POSSIBLE	****	71	0	0	50	0	0	0
DEFINITE	0	1	3	2	1	2	1	DEFINITE	0	67	158	67	40	80	37	141
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.442	0.794	0.188	0.280	1.303	1.027	1.691
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.621	0.501	0.465	0.567	0.699	0.913	0.542
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NO		0	1	2	6	7	4	NO				22	33	28	17	58
POSSIBLE		0	0	0	1	0	0	POSSIBLE				0	71	0	0	0
DEFINITE		0	0	0	0	1	0	DEFINITE				0	0	59	0	69
UNKNOWN		0	0	0	0	0	0	SLOPE				******	-0.197	0.269	-0.708	-0.083
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.708	0.689	0.792	0.549
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL						0	6	21
NO					0	0	1	NO						0	8	32
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
NO	0	0	0					NO	0	****	****					0
YES	4	0	0					YES	13	****	****					0
UNKNOWN	0	2	1					SLOPE	1.300	******	******					******
NO EXAM	0	0	0					STD.ERROR	1.204	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
NO	1	0	0	0	1	0		NO	14	****	****	0	34			0
YES	6	0	0	3	0	0		YES	16	****	****	17	0			4
UNKNOWN	0	5	3	0	0	0		SLOPE	0.128	******	******	1.411	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	1.037	*****	*****	1.285	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
NO	0	0	0	1	1	0	0	NO	0	****	****	11	10	****	0	9
YES	12	0	0	4	3	0	0	YES	36	****	****	12	9	****	0	10
UNKNOWN	0	7	6	0	0	2	0	SLOPE	1.293	******	******	0.101	-0.006	******	******	0.100
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.731	*****	*****	1.089	1.159	*****	*****	1.086
MEN AGED 45-49 AT EXAM																
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
NO	1	0	0	1	0	0	0	NO	14	****	****	12	0	****	0	17
YES	6	0	0	6	4	0	1	YES	21	****	****	24	15	****	3	27
UNKNOWN	0	8	10	0	0	3	0	SLOPE	0.357	******	******	0.604	1.354	******	******	0.426
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.954	*****	*****	0.873	1.154	*****	*****	0.662
MEN AGED 50-54 AT EXAM																
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
NO	2	0	0	0	1	0	0	NO	21	****	****	0	9	****	0	8
YES	20	0	0	5	6	0	0	YES	74	****	****	21	25	****	0	14
UNKNOWN	1	12	5	0	0	2	0	SLOPE	0.937	******	******	1.433	0.793	******	******	0.522
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.503	*****	*****	0.991	0.825	*****	*****	0.921

TABLE 17-8-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																	
	TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
	NO	2	0	0	6	1	0	0	NO	27	****	****	67	11	****	0	24
	YES	17	0	0	6	3	0	2	YES	88	****	****	32	16	****	10	53
	UNKNOWN	0	21	16	0	0	4	0	SLOPE	0.932	******	******	-0.842	0.315	******	******	0.667
	NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.532	*****	*****	0.631	1.078	*****	*****	0.513
MEN AGED 60-64 AT EXAM																	
	TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
	NO	1	0	0	1	2	0	1	NO	53	****	****	10	22	****	10	48
	YES	6	0	0	8	7	0	2	YES	122	****	****	58	47	****	14	79
	UNKNOWN	0	10	14	0	0	6	0	SLOPE	0.742	******	******	1.294	0.674	******	0.370	0.459
	NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.881	*****	*****	0.693	0.700	*****	1.171	0.471
MEN AGED 65-69 AT EXAM																	
	TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
	NO		0	0	1	1	0	0	NO				34	16	****	0	38
	YES		0	0	5	6	0	1	YES				93	64	****	8	90
	UNKNOWN		0	1	0	0	4	0	SLOPE				0.855	1.100	******	******	0.760
	NO EXAM		0	1	0	0	1	1	STD.ERROR				0.883	0.792	*****	*****	0.684
MEN AGED 70-74 AT EXAM																	
	TOTAL					0	1	0	TOTAL						21	0	31
	NO					0	0	0	NO						****	0	0
	YES					0	0	0	YES						****	0	85
	UNKNOWN					0	1	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
NO	0	0	0					NO	0	****	****					0
YES	2	0	0					YES	8	****	****					12
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
NO	0	0	0	0	0	0		NO	0	****	****	0	0			0
YES	3	0	0	0	0	0		YES	9	****	****	0	0			4
UNKNOWN	0	2	1	0	0	0		SLOPE	1.835	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	1.164	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NO	1	0	0	0	0	0	0	NO	4	****	****	0	0	****	0	0
YES	2	0	0	1	0	0	0	YES	8	****	****	3	0	****	0	3
UNKNOWN	0	3	2	0	0	0	0	SLOPE	0.803	******	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.159	*****	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NO	5	0	0	1	0	0	0	NO	16	****	****	4	0	****	0	3
YES	1	0	0	2	0	0	0	YES	7	****	****	9	0	****	0	7
UNKNOWN	0	4	2	0	1	1	0	SLOPE	-0.674	******	******	0.840	******	******	******	0.868
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.888	*****	*****	1.161	*****	*****	*****	1.160
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NO	8	0	0	1	1	0	0	NO	28	****	****	4	4	****	0	10
YES	5	0	0	0	1	0	1	YES	37	****	****	0	6	****	5	14
UNKNOWN	0	7	5	0	0	2	0	SLOPE	0.317	******	******	******	******	******	******	0.292
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.604	*****	*****	*****	*****	*****	*****	0.787

TABLE 17-B-17

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: SMOKING NOW

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NO	12	0	0	5	4	0	1	NO	41	****	****	18	14	****	4	10
YES	6	0	0	3	1	0	0	YES	78	****	****	28	9	****	0	20
UNKNOWN	0	16	11	0	0	2	0	SLOPE	0.788	******	******	0.470	-0.378	******	******	0.769
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.594	*****	*****	0.793	1.006	*****	*****	0.847
WOMEN AGED 60-64 AT EXAM																
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NO	1	0	0	7	6	0	2	NO	19	****	****	28	25	****	7	30
YES	0	0	0	4	4	0	2	YES	0	****	****	61	45	****	22	22
UNKNOWN	0	8	14	2	0	7	0	SLOPE	******	******	******	0.995	0.669	******	1.297	-0.287
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	*****	*****	0.758	0.721	*****	1.152	0.715
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NO		0	0	2	5	0	2	NO				22	29	****	9	34
YES		0	0	0	2	0	2	YES				0	51	****	32	134
UNKNOWN		0	1	0	0	8	0	SLOPE				******	0.679	******	1.581	1.848
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.985	*****	1.202	0.790
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	6	21
NO					0	0	1	NO						****	8	30
YES					0	0	0	YES						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																	
	TOTAL	4	2	1					TOTAL	10	11	30					0
	NO	4	2	1					NO	11	12	34					0
	POSSIBLE	0	0	0					POSSIBLE	****	****	****					*****
	DEFINITE	0	0	0					DEFINITE	0	0	****					0
	UNKNOWN	0	0	0					SLOPE	-0.518	******	******					******
	NO EXAM	0	0	0					STD.ERROR	1.495	*****	*****					*****
MEN AGED 35-39 AT EXAM																	
	TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
	NO	7	5	3	0	1	0		NO	17	11	8	****	12			3
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	****	0	****	****			0
	DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	****	0			0
	UNKNOWN	0	0	0	3	0	0		SLOPE	-0.532	-0.505	-0.545	******	******			******
	NO EXAM	0	1	0	0	0	0		STD.ERROR	1.387	4.707	3.141	*****	*****			*****
MEN AGED 40-44 AT EXAM																	
	TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
	NO	12	7	6	0	3	2	0	NO	30	20	16	****	7	7	0	8
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	****	0	****	0
	DEFINITE	0	0	0	0	1	0	0	DEFINITE	0	0	0	****	100	0	0	102
	UNKNOWN	0	0	0	5	0	0	0	SLOPE	-0.541	-0.513	-0.555	******	4.995	******	******	4.461
	NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.830	1.796	1.593	*****	1.661	*****	*****	1.579
MEN AGED 45-49 AT EXAM																	
	TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
	NO	7	8	10	0	4	3	1	NO	21	22	30	****	11	8	3	24
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	****	0	0	****	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
	UNKNOWN	0	0	0	7	0	0	0	SLOPE	-0.537	-0.511	-0.515	******	-0.568	-0.587	******	-0.540
	NO EXAM	0	1	0	0	1	2	0	STD.ERROR	1.085	2.421	2.087	*****	2.251	2.148	*****	1.268
MEN AGED 50-54 AT EXAM																	
	TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
	NO	23	12	5	0	6	1	0	NO	66	39	19	****	18	3	0	11
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	****	****	****	0	0	0	0
	DEFINITE	0	0	0	0	1	0	0	DEFINITE	0	0	0	****	111	0	0	102
	UNKNOWN	0	0	0	5	0	1	0	SLOPE	-0.552	-0.525	-0.513	******	2.100	******	******	3.263
	NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.580	1.172	1.872	*****	1.155	*****	*****	1.378

TABLE 17-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL 70	66	59	44	16	13	6	40
NO	19	20	16	0	4	4	2	NO 75	70	59	****	16	16	7	48
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE 0	0	0	****	0	0	****	0
DEFINITE	0	1	0	0	0	0	0	DEFINITE 0	200	0	****	0	0	0	0
UNKNOWN	0	0	0	12	0	0	0	SLOPE -0.574	0.877	-0.578	******	-0.624	-0.581	******	-0.561
NO EXAM	0	0	3	2	1	0	0	STD.ERROR 0.591	0.852	0.752	*****	1.113	1.330	*****	0.623
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL 103	71	61	34	44	23	14	71
NO	7	9	14	0	7	6	3	NO 109	64	71	****	31	26	14	73
POSSIBLE	0	0	0	0	2	0	0	POSSIBLE ****	****	0	****	333	0	0	294
DEFINITE	0	1	0	0	0	0	0	DEFINITE 0	125	0	****	0	0	0	83
UNKNOWN	0	0	0	9	0	0	0	SLOPE -0.561	0.483	-0.625	******	1.264	-0.592	-0.549	0.253
NO EXAM	0	2	1	0	3	1	1	STD.ERROR 1.150	0.722	0.685	*****	0.979	0.872	1.144	0.524
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2	TOTAL			59	38	25	9	67
NO		0	1	0	6	4	1	NO			****	43	24	5	61
POSSIBLE		0	0	0	1	0	0	POSSIBLE			****	250	0	****	625
DEFINITE		0	0	0	0	0	0	DEFINITE			****	0	0	0	0
UNKNOWN		0	0	6	0	0	0	SLOPE			******	-0.132	-0.574	******	0.026
NO EXAM		0	1	0	0	1	1	STD.ERROR			*****	0.696	1.435	*****	0.772
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0	TOTAL					21	0	31
NO					0	0	0	NO					0	0	0
POSSIBLE					0	0	0	POSSIBLE					****	****	*****
DEFINITE					0	0	0	DEFINITE					0	0	0
UNKNOWN					0	1	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 17-8-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
NO	2	0	0					NO	5	0	0					8
POSSIBLE	0	0	0					POSSIBLE	0	****	****					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
NO	2	2	1	0	0	0		NO	4	4	2	****	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	****	0			0
DEFINITE	1	0	0	0	0	0		DEFINITE	29	0	0	****	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	2.347	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	1.205	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NO	3	3	2	0	0	0	0	NO	7	6	5	****	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	****	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	1	0	0	0	SLOPE	-0.550	-0.518	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.099	1.632	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NO	6	4	1	0	0	1	0	NO	15	10	3	****	0	2	0	5
POSSIBLE	0	0	1	0	1	0	0	POSSIBLE	0	0	250	****	77	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	****	0	0	0	0
UNKNOWN	0	0	0	3	0	0	0	SLOPE	-0.566	-0.543	******	******	******	******	******	-0.556
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.780	1.684	*****	*****	*****	*****	*****	1.546
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NO	10	5	5	0	2	2	1	NO	25	13	14	****	5	5	2	11
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	333	0	0	****	0	0	****	0
DEFINITE	2	2	0	0	0	0	0	DEFINITE	71	125	0	****	0	0	0	54
UNKNOWN	0	0	0	1	0	0	0	SLOPE	1.012	3.416	-0.533	******	******	******	******	1.602
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.563	0.996	1.253	*****	*****	*****	*****	1.040

TABLE 17-B-18

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE ALBUMIN

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NO	17	15	11	0	4	2	1	NO	50	42	32	****	11	6	3	14
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	****	0	0	****	0	0	****	0
DEFINITE	1	1	0	0	1	0	0	DEFINITE	48	111	0	****	67	0	0	0
UNKNOWN	0	0	0	8	0	0	0	SLOPE	-0.022	0.778	-0.544	******	1.590	******	******	-0.563
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.516	0.815	0.809	*****	1.059	*****	*****	1.013
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NO	1	7	13	0	6	5	3	NO	17	38	50	****	20	16	9	20
POSSIBLE	0	0	0	0	1	1	0	POSSIBLE	****	****	0	****	59	200	0	370
DEFINITE	0	1	0	0	3	0	1	DEFINITE	0	167	0	****	214	0	143	85
UNKNOWN	0	0	1	13	0	1	0	SLOPE	******	1.598	-0.557	******	2.967	0.613	5.693	2.391
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.034	0.780	*****	0.726	1.094	1.769	0.862
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NO		0	1	0	7	7	2	NO				****	36	27	8	48
POSSIBLE		0	0	0	0	0	0	POSSIBLE				****	0	0	****	0
DEFINITE		0	0	0	0	1	0	DEFINITE				****	0	111	0	0
UNKNOWN		0	0	2	0	0	2	SLOPE				******	-0.638	1.340	******	-0.560
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.840	0.976	*****	0.875
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	0	1	TOTAL						0	6	21
NO					0	0	1	NO						0	8	30
POSSIBLE					0	0	0	POSSIBLE						0	****	0
DEFINITE					0	0	0	DEFINITE						****	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					10	11	30					0
NO	4	2	1					11	12	34					0
POSSIBLE	0	0	0					0	****	****					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0					-0.663	******	******					******
NO EXAM	0	0	0					2.396	*****	*****					*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		16	12	7	10	10			3
NO	7	5	3	3	1	0		17	11	8	12	12			3
POSSIBLE	0	0	0	0	0	0		0	0	****	****	0			0
DEFINITE	0	0	0	0	0	0		0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0		-0.797	-0.607	-0.504	-0.506	******			******
NO EXAM	0	1	0	0	0	0		2.645	4.223	4.000	3.215	*****			*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	28	20	18	17	11	5	0	9
NO	10	7	6	5	4	2	0	25	20	16	12	10	7	0	10
POSSIBLE	1	0	0	0	0	0	0	125	0	****	0	0	0	****	0
DEFINITE	1	0	0	0	0	0	0	143	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	2.424	-0.612	-0.511	-0.535	-0.547	******	******	-0.574
NO EXAM	0	1	2	3	1	0	0	1.013	3.203	2.021	2.017	1.895	*****	*****	2.008
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	20	22	25	18	12	12	2	25
NO	7	8	10	6	3	3	1	21	22	30	18	9	8	3	20
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	****	0	0
DEFINITE	0	0	0	1	1	0	0	0	0	0	167	167	0	0	333
UNKNOWN	0	0	0	0	0	0	0	-0.829	-0.578	-0.605	3.537	6.727	-0.504	******	5.552
NO EXAM	0	1	0	0	1	2	0	1.670	1.332	1.365	1.429	1.910	3.979	*****	1.239
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	62	38	15	13	18	5	3	14
NO	20	12	5	5	7	1	0	58	40	19	15	21	3	0	11
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	****	0	0
DEFINITE	3	0	0	0	0	0	0	333	0	0	0	0	0	0	102
UNKNOWN	0	0	0	0	0	1	0	1.712	-0.632	-0.575	-0.547	-0.622	******	******	2.974
NO EXAM	0	1	0	0	0	0	1	0.631	0.911	1.358	1.306	1.596	*****	*****	1.333

TABLE 17-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NO	18	18	16	12	4	4	2	NO	71	63	58	44	15	15	7	42
POSSIBLE	1	0	0	0	0	0	0	POSSIBLE	125	****	0	0	****	****	0	455
DEFINITE	0	3	0	0	0	0	0	DEFINITE	0	600	0	0	0	0	0	125
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.160	4.311	-0.561	-0.553	-0.519	-0.516	******	1.432
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.748	0.904	0.812	0.997	1.501	1.697	*****	0.813
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NO	7	10	13	8	8	6	3	NO	109	70	65	34	35	25	13	71
POSSIBLE	0	0	0	0	1	0	0	POSSIBLE	0	0	0	0	1000	0	****	0
DEFINITE	0	0	1	1	0	0	0	DEFINITE	0	0	143	167	0	0	0	244
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.671	-0.602	0.467	1.729	0.571	-0.544	-0.513	1.062
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	1.453	0.803	0.734	1.069	1.060	1.049	2.009	0.636
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
NO		0	1	6	7	4	1	NO				79	48	24	5	76
POSSIBLE		0	0	0	0	0	0	POSSIBLE				****	0	****	****	0
DEFINITE		0	0	0	0	0	0	DEFINITE				0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				-0.579	-0.566	-0.525	******	-0.540
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.756	0.859	1.371	*****	0.830
MEN AGED 70-74 AT EXAM																
TOTAL					0	1	0	TOTAL						21	0	31
NO					0	0	0	NO						0	0	0
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	1	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																
TOTAL	2	0	0					TOTAL	4	0	0					7
NO	2	0	0					NO	4	0	0					7
POSSIBLE	0	0	0					POSSIBLE	0	****	****					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	******	******	******					******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
NO	3	2	1	0	0	0		NO	5	4	2	0	0			3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	****	****	0	****			0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	-0.787	******	******	******	******			******
NO EXAM	0	0	0	0	0	0		STD.ERROR	4.617	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NO	3	3	2	1	0	0	0	NO	6	6	4	2	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	****	****	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.563	-0.503	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	3.063	4.551	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NO	6	4	2	3	1	1	0	NO	14	10	5	7	2	2	0	5
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	0	0	****	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.667	-0.506	******	-0.560	******	******	******	-0.561
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	1.646	2.969	*****	4.109	*****	*****	*****	3.271
WOMEN AGED 50-54 AT EXAM																
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NO	12	6	4	1	2	2	1	NO	29	15	11	3	5	5	2	10
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	0	0	0	0	0	0
DEFINITE	1	1	1	0	0	0	0	DEFINITE	333	200	167	0	0	0	0	161
UNKNOWN	0	0	0	0	0	0	0	SLOPE	3.972	5.717	5.653	******	******	******	******	5.846
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	1.518	1.767	1.761	*****	*****	*****	*****	1.787

TABLE 17-B-19

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: URINE SUGAR

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																	
	TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
	NO	17	14	11	8	5	2	0	NO	49	39	31	21	13	5	0	10
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	****	****	0	0	0	0	0
	DEFINITE	1	2	0	0	0	0	1	DEFINITE	111	286	0	0	0	0	500	294
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.497	3.026	-0.522	-0.682	-0.559	******	******	9.972
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.739	0.945	1.190	2.846	1.899	*****	*****	1.622
WOMEN AGED 60-64 AT EXAM																	
	TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
	NO	1	7	10	12	8	5	4	NO	16	38	38	38	25	15	11	19
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	****	0	0	0	0	0
	DEFINITE	0	1	3	0	2	1	0	DEFINITE	****	200	600	0	286	333	0	536
	UNKNOWN	0	0	1	1	0	1	0	SLOPE	******	1.750	6.962	-0.555	4.394	8.616	-0.540	9.306
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	1.082	1.123	1.284	1.114	2.144	2.307	1.282
WOMEN AGED 65-69 AT EXAM																	
	TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
	NO		0	1	2	7	7	2	NO				19	34	26	7	46
	POSSIBLE		0	0	0	0	0	0	POSSIBLE				****	0	****	****	0
	DEFINITE		0	0	0	0	1	0	DEFINITE				0	0	250	0	0
	UNKNOWN		0	0	0	0	0	2	SLOPE				******	-0.661	3.978	******	-0.552
	NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	1.408	1.502	*****	1.478
WOMEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	6	21
	NO					0	0	1	NO						0	8	29
	POSSIBLE					0	0	0	POSSIBLE						****	****	*****
	DEFINITE					0	0	0	DEFINITE						****	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																
TOTAL	4	2	1					TOTAL	10	11	30					0
NO	4	2	1					NO	11	12	34					0
POSSIBLE	0	0	0					POSSIBLE	0	****	****					0
DEFINITE	0	0	0					DEFINITE	0	0	****					0
UNKNOWN	0	0	0					SLOPE	-0.666	******	******					******
NO EXAM	0	0	0					STD.ERROR	1.897	*****	*****					*****
MEN AGED 35-39 AT EXAM																
TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
NO	6	5	2	3	1	0		NO	14	12	5	12	12			3
POSSIBLE	0	0	1	0	0	0		POSSIBLE	0	0	143	0	0			0
DEFINITE	1	0	0	0	0	0		DEFINITE	125	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	3.310	-0.597	6.233	-0.549	******			******
NO EXAM	0	1	0	0	0	0		STD.ERROR	1.390	1.248	2.635	2.567	*****			*****
MEN AGED 40-44 AT EXAM																
TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
NO	12	7	6	5	4	2	0	NO	30	20	16	12	10	7	0	11
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.699	-0.606	-0.665	-0.649	-0.610	******	******	-0.654
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	1.030	1.484	1.338	1.651	1.394	*****	*****	1.422
MEN AGED 45-49 AT EXAM																
TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
NO	7	8	8	7	4	3	1	NO	21	23	24	21	12	8	3	23
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	1	0	0	0	0	DEFINITE	0	0	333	0	0	0	0	93
UNKNOWN	0	0	1	0	0	0	0	SLOPE	-0.610	-0.606	4.015	-0.867	-0.735	-0.652	******	0.884
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	1.069	0.982	1.534	2.064	1.864	1.547	*****	0.879
MEN AGED 50-54 AT EXAM																
TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
NO	23	12	5	5	7	2	0	NO	67	39	19	15	22	6	0	14
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.666	-0.605	-0.616	-0.588	-0.670	******	******	-0.630
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.504	0.835	1.409	1.328	0.901	*****	*****	1.043

TABLE 17-8-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	TOTAL 70	66	59	44	16	13	6	40
NO	16	19	15	12	4	4	2	NO 67	70	56	45	16	16	7	44
POSSIBLE	1	1	0	0	0	0	0	POSSIBLE 83	333	0	0	0	0	0	72
DEFINITE	2	1	1	0	0	0	0	DEFINITE 105	53	111	0	0	0	0	51
UNKNOWN	0	0	0	0	0	0	0	SLOPE 0.289	0.015	0.265	-0.681	-0.617	-0.689	******	0.152
NO EXAM	0	0	3	2	1	0	0	STD.ERROR 0.440	0.452	0.675	0.833	1.027	1.174	*****	0.510
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	TOTAL 103	71	61	34	44	23	14	71
NO	6	9	13	9	8	6	2	NO 94	63	69	41	37	25	10	74
POSSIBLE	0	1	1	0	0	0	1	POSSIBLE ****	167	250	0	0	0	48	156
DEFINITE	1	0	0	0	1	0	0	DEFINITE 333	0	0	0	100	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE 1.276	0.198	-0.388	-0.604	0.358	-0.695	0.392	-0.238
NO EXAM	0	2	1	0	3	1	1	STD.ERROR 0.964	0.970	0.484	0.661	0.739	1.039	1.056	0.457
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2	TOTAL			59	38	25	9	67
NO		0	1	6	7	4	1	NO			79	51	25	6	81
POSSIBLE		0	0	0	0	0	0	POSSIBLE			0	0	0	0	0
DEFINITE		0	0	0	0	0	0	DEFINITE			0	0	0	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE			-0.792	-0.727	-0.622	******	-0.681
NO EXAM		0	1	0	0	1	1	STD.ERROR			1.104	0.819	0.900	*****	0.632
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0	TOTAL					21	0	31
NO					0	1	0	NO					37	0	51
POSSIBLE					0	0	0	POSSIBLE					0	0	0
DEFINITE					0	0	0	DEFINITE					0	0	0
UNKNOWN					0	0	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 17-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					4	0	0					7
NO	2	0	0					5	0	0					7
POSSIBLE	0	0	0					0	0	****					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0												
NO EXAM	0	0	0												
SLOPE								******	******	******					******
STD.ERROR								*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		5	4	2	0	0			2
NO	3	2	1	0	0	0		6	4	2	0	0			3
POSSIBLE	0	0	0	0	0	0		0	0	0	0	0			0
DEFINITE	0	0	0	0	0	0		0	0	0	0	****			0
UNKNOWN	0	0	0	0	0	0									
NO EXAM	0	0	0	0	0	0									
SLOPE								-0.670	******	******	******	******			******
STD.ERROR								1.470	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	6	5	4	2	2	2	0	3
NO	3	3	2	1	0	0	0	7	6	4	2	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	1	1	0								
SLOPE								-0.660	-0.592	******	******	******	******	******	******
STD.ERROR								1.221	1.603	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	13	9	4	6	2	2	0	4
NO	6	4	2	3	1	1	0	16	10	5	7	2	2	0	5
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	0	0	0								
SLOPE								-0.657	-0.639	******	-0.647	******	******	******	-0.658
STD.ERROR								0.746	1.072	*****	1.618	*****	*****	*****	1.345
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	30	16	12	2	6	4	2	11
NO	9	7	5	1	2	1	1	27	19	14	3	5	3	2	8
POSSIBLE	2	0	0	0	0	1	0	54	0	0	0	0	29	0	59
DEFINITE	2	0	0	0	0	0	0	36	0	0	0	0	0	0	25
UNKNOWN	0	0	0	0	0	0	0								
NO EXAM	0	0	0	0	1	0	0								
SLOPE								0.234	-0.630	-0.620	******	******	******	******	1.329
STD.ERROR								0.401	0.687	1.035	*****	*****	*****	*****	0.706

TABLE 17-B-20

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: GENERALIZED CARDIAC ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																	
	TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
	NO	10	14	10	6	4	1	0	NO	36	43	32	18	13	3	0	14
	POSSIBLE	3	2	1	0	0	1	1	POSSIBLE	107	143	40	0	0	32	26	25
	DEFINITE	5	0	0	1	1	0	0	DEFINITE	79	0	0	40	34	0	0	0
	UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.544	-0.274	-0.397	0.311	0.427	******	******	-0.306
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.316	0.432	0.554	0.708	0.771	*****	*****	0.623
WOMEN AGED 60-64 AT EXAM																	
	TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
	NO	1	8	10	9	4	4	4	NO	17	47	43	32	15	16	14	29
	POSSIBLE	0	0	2	1	3	1	0	POSSIBLE	0	0	111	50	100	26	0	33
	DEFINITE	0	0	2	3	3	2	0	DEFINITE	0	0	95	111	91	43	0	26
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	-0.605	0.667	0.947	1.558	0.675	-0.761	-0.039
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.607	0.480	0.485	0.507	0.537	0.716	0.470
WOMEN AGED 65-69 AT EXAM																	
	TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
	NO		0	0	2	4	3	2	NO				23	26	16	10	31
	POSSIBLE		0	0	0	2	2	0	POSSIBLE				0	143	71	0	130
	DEFINITE		0	1	0	1	3	2	DEFINITE				0	23	49	38	118
	UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.152	0.691	0.865	0.876
	NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.472	0.433	0.638	0.403
WOMEN AGED 70-74 AT EXAM																	
	TOTAL					0	0	1	TOTAL						0	6	21
	NO					0	0	1	NO						0	9	35
	POSSIBLE					0	0	0	POSSIBLE						0	0	0
	DEFINITE					0	0	0	DEFINITE						0	0	0
	UNKNOWN					0	0	0	SLOPE						******	******	******
	NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
MEN AGED 29-34 AT EXAM															
TOTAL	4	2	1					10	11	30					0
NO	3	1	1					9	6	36					0
POSSIBLE	1	1	0					67	143	0					0
DEFINITE	0	0	0					0	0	****					0
UNKNOWN	0	0	0					SLOPE	0.409	******	******				******
NO EXAM	0	0	0					STD.ERROR	1.020	*****	*****				*****
MEN AGED 35-39 AT EXAM															
TOTAL	7	6	3	3	1	0		16	12	7	10	10			3
NO	6	5	2	3	1	0		15	13	6	12	12			3
POSSIBLE	0	0	1	0	0	0		0	0	53	0	0			0
DEFINITE	1	0	0	0	0	0		45	0	0	0	0			0
UNKNOWN	0	0	0	0	0	0		SLOPE	0.775	-0.623	2.137	-0.597	******		******
NO EXAM	0	1	0	0	0	0		STD.ERROR	0.831	0.865	1.700	2.134	*****		*****
MEN AGED 40-44 AT EXAM															
TOTAL	12	8	8	8	5	2	0	28	20	18	17	11	5	0	9
NO	11	7	6	5	4	2	0	30	22	17	13	10	7	0	11
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	1	0	0	0	0	0	0	24	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.187	-0.648	-0.707	-0.654	-0.679	******	******	-0.668
NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.474	0.729	0.956	1.202	1.195	*****	*****	0.941
MEN AGED 45-49 AT EXAM															
TOTAL	7	9	10	7	5	5	1	20	22	25	18	12	12	2	25
NO	6	7	8	7	4	3	1	21	21	26	22	13	9	3	25
POSSIBLE	0	1	0	0	0	0	0	0	50	0	0	0	0	0	0
DEFINITE	1	0	1	0	0	0	0	17	0	59	0	0	0	0	29
UNKNOWN	0	0	1	0	0	0	0	SLOPE	-0.145	-0.188	0.352	-0.806	-0.714	-0.724	******	-0.104
NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.504	0.696	0.711	1.169	0.978	1.091	*****	0.536
MEN AGED 50-54 AT EXAM															
TOTAL	23	13	5	5	7	2	1	62	38	15	13	18	5	3	14
NO	18	10	4	5	6	2	0	62	37	17	16	20	7	0	13
POSSIBLE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DEFINITE	5	2	1	0	1	0	0	78	65	50	0	42	0	0	24
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.094	0.202	0.533	-0.658	0.200	******	******	0.202
NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.281	0.472	0.792	0.953	0.682	*****	*****	0.669

TABLE 17-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 55-59 AT EXAM																
TOTAL	19	21	19	14	5	4	2	TOTAL	70	66	59	44	16	13	6	40
NO	9	16	13	12	3	4	2	NO	46	71	57	51	14	20	9	49
POSSIBLE	1	0	2	0	1	0	0	POSSIBLE	62	0	80	0	32	0	0	25
DEFINITE	9	5	1	0	0	0	0	DEFINITE	148	114	37	0	0	0	0	39
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.768	0.191	-0.081	-0.755	-0.232	-0.815	******	-0.174
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.287	0.309	0.409	0.522	0.724	0.756	*****	0.338
MEN AGED 60-64 AT EXAM																
TOTAL	7	12	15	9	12	7	4	TOTAL	103	71	61	34	44	23	14	71
NO	5	7	11	7	8	4	1	NO	106	61	65	37	43	21	6	76
POSSIBLE	0	2	1	0	0	0	1	POSSIBLE	0	118	62	0	0	0	25	64
DEFINITE	2	1	2	2	1	2	1	DEFINITE	105	48	74	62	38	53	24	73
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.014	0.024	0.056	0.219	-0.268	0.459	0.841	-0.035
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.437	0.453	0.398	0.484	0.511	0.563	0.753	0.302
MEN AGED 65-69 AT EXAM																
TOTAL		0	2	6	7	5	2	TOTAL				59	38	25	9	67
NO		0	1	4	5	3	1	NO				63	49	28	8	85
POSSIBLE		0	0	0	0	1	0	POSSIBLE				0	0	31	0	47
DEFINITE		0	0	2	2	0	0	DEFINITE				200	80	0	0	42
UNKNOWN		0	0	0	0	0	0	SLOPE				0.691	0.123	-0.538	******	-0.337
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.614	0.508	0.621	*****	0.426
MEN AGED 70-74 AT EXAM																
TOTAL					0	1	0	TOTAL						21	0	31
NO					0	1	0	NO						67	0	86
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

TABLE 17-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 29-34 AT EXAM																	
	TOTAL	2	0	0					TOTAL	4	0	0					7
	NO	2	0	0					NO	5	0	0					8
	POSSIBLE	0	0	0					POSSIBLE	0	0	****					0
	DEFINITE	0	0	0					DEFINITE	0	0	****					0
	UNKNOWN	0	0	0					SLOPE	******	******	******					******
	NO EXAM	0	0	0					STD.ERROR	*****	*****	*****					*****
WOMEN AGED 35-39 AT EXAM																	
	TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0			2
	NO	3	2	1	0	0	0		NO	6	4	2	0	0			3
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	0			0
	DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	****			0
	UNKNOWN	0	0	0	0	0	0		SLOPE	-0.644	******	******	******	******			******
	NO EXAM	0	0	0	0	0	0		STD.ERROR	1.177	*****	*****	*****	*****			*****
WOMEN AGED 40-44 AT EXAM																	
	TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
	NO	3	3	2	1	0	0	0	NO	7	7	5	2	0	0	0	2
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.663	-0.622	******	******	******	******	******	******
	NO EXAM	0	0	0	0	1	1	0	STD.ERROR	0.929	1.011	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM																	
	TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
	NO	6	3	2	3	1	1	0	NO	17	9	5	7	2	2	0	5
	POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	29	0	0	0	0	0	0
	DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.700	-0.121	******	-0.696	******	******	******	-0.697
	NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.561	0.762	*****	1.254	*****	*****	*****	1.019
WOMEN AGED 50-54 AT EXAM																	
	TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
	NO	7	4	5	1	2	1	1	NO	25	14	17	3	6	3	3	9
	POSSIBLE	2	2	0	0	0	1	0	POSSIBLE	67	51	0	0	0	17	0	31
	DEFINITE	4	1	0	0	0	0	0	DEFINITE	34	11	0	0	0	0	0	12
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.196	0.082	-0.745	******	******	******	******	0.328
	NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.317	0.463	0.653	*****	*****	*****	*****	0.520

TABLE 17-B-21

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: HEART ENLARGEMENT BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM															
TOTAL	18	16	11	8	5	2	1	49	40	27	19	12	5	2	12
NO	8	7	5	5	4	1	0	38	32	21	18	16	4	0	12
POSSIBLE	2	2	2	1	0	1	1	69	37	33	16	0	17	14	12
DEFINITE	8	7	4	1	1	0	0	64	74	63	21	17	0	0	20
UNKNOWN	0	0	0	1	0	0	0	SLOPE 0.291	0.490	0.672	0.040	-0.225	******	******	0.266
NO EXAM	0	0	0	0	0	0	0	STD.ERROR 0.260	0.298	0.396	0.544	0.604	*****	*****	0.475
WOMEN AGED 60-64 AT EXAM															
TOTAL	1	8	14	13	10	7	4	16	39	44	34	26	18	10	25
NO	0	5	6	6	3	2	2	0	41	34	28	16	11	11	18
POSSIBLE	0	2	3	4	3	2	0	0	95	71	77	48	27	0	30
DEFINITE	1	1	5	3	4	3	2	50	21	91	55	53	32	21	56
UNKNOWN	0	0	0	0	0	0	0	SLOPE ******	-0.161	0.597	0.475	0.660	0.537	0.349	0.633
NO EXAM	0	0	0	0	0	0	0	STD.ERROR *****	0.417	0.341	0.369	0.387	0.448	0.591	0.362
WOMEN AGED 65-69 AT EXAM															
TOTAL		0	1	4	9	8	5				33	37	24	15	61
NO		0	0	2	1	0	1				31	10	0	8	23
POSSIBLE		0	0	0	4	3	1				0	100	57	17	115
DEFINITE		0	1	0	2	5	2				0	29	48	22	68
UNKNOWN		0	0	0	0	0	0	SLOPE			******	0.406	0.875	0.504	0.456
NO EXAM		0	0	2	2	0	1	STD.ERROR			*****	0.433	0.401	0.574	0.359
WOMEN AGED 70-74 AT EXAM															
TOTAL					0	0	1						0	6	21
NO					0	0	1						0	15	62
POSSIBLE					0	0	0						0	0	0
DEFINITE					0	0	0						0	0	0
UNKNOWN					0	0	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 17-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM,
BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER	1	2	3	4	5	6	7	EXAM NUMBER	1	2	3	4	5	6	7	RATE PER 10000
MEN AGED 29-34 AT EXAM																	
	TOTAL	4	2	1					TOTAL	10	11	30					0
	NO	3	1	1					NO	8	6	36					0
	POSSIBLE	1	1	0					POSSIBLE	91	143	0					0
	DEFINITE	0	0	0					DEFINITE	0	****	****					0
	UNKNOWN	0	0	0					SLOPE	0.601	******	******					******
	NO EXAM	0	0	0					STD.ERROR	1.100	*****	*****					*****
MEN AGED 35-39 AT EXAM																	
	TOTAL	7	6	3	3	1	0		TOTAL	16	12	7	10	10			3
	NO	7	5	3	3	1	0		NO	17	12	8	12	11			3
	POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	****			0
	DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	0			0
	UNKNOWN	0	0	0	0	0	0		SLOPE	-0.604	-0.587	-0.744	-0.677	******			******
	NO EXAM	0	1	0	0	0	0		STD.ERROR	0.907	1.114	2.171	3.769	*****			*****
MEN AGED 40-44 AT EXAM																	
	TOTAL	12	8	8	8	5	2	0	TOTAL	28	20	18	17	11	5	0	9
	NO	11	7	6	5	4	2	0	NO	30	22	16	12	10	7	0	11
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	1	0	0	0	0	0	0	DEFINITE	26	0	0	0	0	0	****	0
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.133	-0.625	-0.698	-0.610	-0.766	******	******	-0.629
	NO EXAM	0	1	2	3	1	0	0	STD.ERROR	0.492	0.767	1.293	1.600	2.177	*****	*****	1.152
MEN AGED 45-49 AT EXAM																	
	TOTAL	7	9	10	7	5	5	1	TOTAL	20	22	25	18	12	12	2	25
	NO	6	7	9	7	4	3	1	NO	21	21	29	21	12	8	3	26
	POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	77	0	0	0	0	0	0
	DEFINITE	1	0	0	0	0	0	0	DEFINITE	17	0	0	0	0	0	0	0
	UNKNOWN	0	0	1	0	0	0	0	SLOPE	-0.108	0.047	-0.630	-0.757	-0.657	-0.687	******	-0.629
	NO EXAM	0	1	0	0	1	2	0	STD.ERROR	0.512	0.830	0.789	1.364	1.108	1.399	*****	0.618
MEN AGED 50-54 AT EXAM																	
	TOTAL	23	13	5	5	7	2	1	TOTAL	62	38	15	13	18	5	3	14
	NO	18	10	4	5	6	2	0	NO	60	36	17	15	19	6	0	12
	POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
	DEFINITE	5	2	1	0	1	0	0	DEFINITE	83	71	67	0	83	0	0	31
	UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.156	0.315	0.898	-0.643	1.050	******	******	0.505
	NO EXAM	0	1	0	0	0	0	1	STD.ERROR	0.289	0.495	0.894	1.159	0.929	*****	*****	0.760

TABLE 17-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
EXAM NUMBER	1	2	3	4	5	6	7	1	2	3	4	5	6	7	
MEN AGED 55-59 AT EXAM															
TOTAL	19	21	19	14	5	4	2	70	66	59	44	16	13	6	40
NO	11	16	14	12	3	4	2	54	67	57	48	13	18	8	48
POSSIBLE	1	0	2	0	1	0	0	83	0	111	0	45	0	0	34
DEFINITE	7	5	0	0	0	0	0	127	156	0	0	0	0	0	27
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.562	0.445	-0.264	-0.704	0.091	-0.736	******	-0.244
NO EXAM	0	0	3	2	1	0	0	STD.ERROR	0.295	0.346	0.473	0.612	0.894	0.892	*****	0.386
MEN AGED 60-64 AT EXAM															
TOTAL	7	12	15	9	12	7	4	103	71	61	34	44	23	14	71
NO	5	8	12	7	9	4	2	104	68	65	34	43	19	10	77
POSSIBLE	0	1	0	0	0	0	0	0	71	0	0	0	0	0	0
DEFINITE	2	1	2	2	0	2	1	111	50	154	100	0	67	34	102
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.026	-0.119	0.415	0.689	-0.677	0.798	0.785	0.028
NO EXAM	0	2	1	0	3	1	1	STD.ERROR	0.444	0.463	0.530	0.584	0.621	0.618	0.862	0.345
MEN AGED 65-69 AT EXAM															
TOTAL		0	2	6	7	5	2				59	38	25	9	67
NO		0	1	4	5	3	1				57	43	23	6	71
POSSIBLE		0	0	0	0	1	0				0	0	38	0	74
DEFINITE		0	0	2	2	0	0				250	100	0	0	62
UNKNOWN		0	0	0	0	0	0	SLOPE				1.181	0.416	-0.317	******	-0.056
NO EXAM		0	1	0	0	1	1	STD.ERROR				0.690	0.549	0.711	*****	0.482
MEN AGED 70-74 AT EXAM															
TOTAL					0	1	0						21	0	31
NO					0	1	0						50	0	65
POSSIBLE					0	0	0						0	0	0
DEFINITE					0	0	0						0	0	0
UNKNOWN					0	0	0	SLOPE					******	******	******
NO EXAM					0	0	0	STD.ERROR					*****	*****	*****

TABLE 17-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM							INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL RATE PER 10000
	EXAM NUMBER 1	2	3	4	5	6	7	EXAM NUMBER 1	2	3	4	5	6	7	
WOMEN AGED 29-34 AT EXAM															
TOTAL	2	0	0					TOTAL	4	0	0				7
NO	2	0	0					NO	5	0	0				7
POSSIBLE	0	0	0					POSSIBLE	0	****	****				0
DEFINITE	0	0	0					DEFINITE	0	0	****				0
UNKNOWN	0	0	0					SLOPE	******	******	******				******
NO EXAM	0	0	0					STD.ERROR	*****	*****	*****				*****
WOMEN AGED 35-39 AT EXAM															
TOTAL	3	2	1	0	0	0		TOTAL	5	4	2	0	0		2
NO	3	2	1	0	0	0		NO	6	4	2	0	0		3
POSSIBLE	0	0	0	0	0	0		POSSIBLE	0	0	0	0	****		0
DEFINITE	0	0	0	0	0	0		DEFINITE	0	0	0	0	****		0
UNKNOWN	0	0	0	0	0	0		SLOPE	-0.601	******	******	******	******		******
NO EXAM	0	0	0	0	0	0		STD.ERROR	1.370	*****	*****	*****	*****		*****
WOMEN AGED 40-44 AT EXAM															
TOTAL	3	3	2	1	1	1	0	TOTAL	6	5	4	2	2	2	0	3
NO	3	3	2	1	0	0	0	NO	7	6	4	2	0	0	0	2
POSSIBLE	0	0	0	0	0	0	0	POSSIBLE	0	0	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.625	-0.588	******	******	******	******	******	******
NO EXAM	0	0	0	0	1	1	0	STD.ERROR	1.019	1.201	*****	*****	*****	*****	*****	*****
WOMEN AGED 45-49 AT EXAM															
TOTAL	6	4	2	3	1	1	0	TOTAL	13	9	4	6	2	2	0	4
NO	6	3	2	3	1	1	0	NO	16	8	5	7	2	2	0	5
POSSIBLE	0	1	0	0	0	0	0	POSSIBLE	0	45	0	0	0	0	0	0
DEFINITE	0	0	0	0	0	0	0	DEFINITE	0	0	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	-0.658	0.171	******	-0.671	******	******	******	-0.638
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.599	0.907	*****	1.796	*****	*****	*****	1.294
WOMEN AGED 50-54 AT EXAM															
TOTAL	13	7	5	1	3	2	1	TOTAL	30	16	12	2	6	4	2	11
NO	8	4	5	1	2	2	1	NO	26	12	16	3	5	5	2	12
POSSIBLE	2	2	0	0	0	0	0	POSSIBLE	111	77	0	0	0	0	0	28
DEFINITE	3	1	0	0	0	0	0	DEFINITE	32	15	0	0	0	0	0	0
UNKNOWN	0	0	0	0	0	0	0	SLOPE	0.188	0.336	-0.692	******	******	******	******	-0.284
NO EXAM	0	0	0	0	1	0	0	STD.ERROR	0.337	0.508	0.744	*****	*****	*****	*****	0.617

TABLE 17-B-22

INCIDENCE OF EVENT IN INTERVAL AFTER EXAM AND AVERAGE ANNUAL INCIDENCE RATE PER 10,000 POPULATION AT RISK AT EXAM, BY SEX, AGE, AND LEVEL OF CHARACTERISTIC AT EXAM: FRAMINGHAM STUDY, 14-YEAR FOLLOW-UP

EVENT: INTERMITTENT CLAUDICATION

CHARACTERISTIC: LEFT VENTRICULAR HYPERTROPHY BY X-RAY

	INCIDENCE IN INTERVAL AFTER EXAM								INCIDENCE RATE PER 1,000 IN INTERVAL AFTER EXAM							AVERAGE ANNUAL
	EXAM NUMBER 1	2	3	4	5	6	7		EXAM NUMBER 1	2	3	4	5	6	7	RATE PER 10000
WOMEN AGED 55-59 AT EXAM																
TOTAL	18	16	11	8	5	2	1	TOTAL	49	40	27	19	12	5	2	12
NO	10	8	6	6	5	2	1	NO	42	31	21	19	16	6	3	12
POSSIBLE	1	1	1	1	0	0	0	POSSIBLE	48	24	27	27	0	0	0	0
DEFINITE	7	7	4	0	0	0	0	DEFINITE	65	97	100	0	0	0	0	30
UNKNOWN	0	0	0	1	0	0	0	SLOPE	0.241	0.713	1.166	-0.261	-0.770	******	******	0.469
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	0.267	0.321	0.464	0.705	0.753	*****	*****	0.546
WOMEN AGED 60-64 AT EXAM																
TOTAL	1	8	14	13	10	7	4	TOTAL	16	39	44	34	26	18	10	25
NO	0	5	10	9	9	5	2	NO	0	37	48	34	36	19	7	21
POSSIBLE	0	2	1	3	0	1	0	POSSIBLE	0	100	40	94	0	28	0	27
DEFINITE	1	1	3	1	1	1	2	DEFINITE	53	29	81	33	23	21	38	75
UNKNOWN	0	0	0	0	0	0	0	SLOPE	******	0.044	0.280	0.269	-0.349	0.084	1.181	0.848
NO EXAM	0	0	0	0	0	0	0	STD.ERROR	*****	0.457	0.385	0.453	0.452	0.529	0.696	0.420
WOMEN AGED 65-69 AT EXAM																
TOTAL		0	1	4	9	8	5	TOTAL				33	37	24	15	61
NO		0	0	2	4	5	3	NO				25	26	25	14	60
POSSIBLE		0	0	0	2	1	1	POSSIBLE				0	77	38	30	102
DEFINITE		0	1	0	1	2	0	DEFINITE				0	34	41	0	0
UNKNOWN		0	0	0	0	0	0	SLOPE				******	0.346	0.306	-0.287	-0.389
NO EXAM		0	0	2	2	0	1	STD.ERROR				*****	0.534	0.462	0.697	0.432
WOMEN AGED 70-74 AT EXAM																
TOTAL					0	0	1	TOTAL						0	6	21
NO					0	0	1	NO						0	10	40
POSSIBLE					0	0	0	POSSIBLE						0	0	0
DEFINITE					0	0	0	DEFINITE						0	0	0
UNKNOWN					0	0	0	SLOPE						******	******	******
NO EXAM					0	0	0	STD.ERROR						*****	*****	*****

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